#### Edgar Filing: ANGLOGOLD ASHANTI LTD - Form 6-K

ANGLOGOLD ASHANTI LTD Form 6-K February 09, 2009 SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549 FORM 6-K **REPORT OF FOREIGN PRIVATE ISSUER** PURSUANT TO RULE 13a-16 OR 15d-16 OF **THE SECURITIES EXCHANGE ACT OF 1934** Report on Form 6-K dated February 9, 2009 Commission File Number 1-14846 AngloGold Ashanti Limited (Translation of registrant's name into English) 76 Jeppe Street Newtown, 2001 (P.O. Box 62117, Marshalltown, 2107) South Africa (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F X Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No X

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes No X

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No X

## Enclosure: Press release ANGLOGOLD ASHANTI RESULTS FOR THE QUARTER AND YEAR ENDED 31 DECEMBER 2009 PREPARED IN ACCORDANCE WITH IFRS

# Edgar Filing: ANGLOGOLD ASHANTI LTD - Form 6-K

# Quarter 4 2008 Report for the quarter and year ended 31 December 2008

## Group results for the quarter....

• Gold production at 1.268Moz up on the prior quarter's performance and ahead of previous market guidance.

• Obuasi in Ghana delivers second consecutive quarter of production improvement, up 7% on the previous quarter as turnaround strategy

starts to take effect.

• Uranium production increases 2% to 353,000 pounds.

• Total cash costs at \$422/oz for the group, 13% better than previous quarter and 8% below market guidance with South African operations

total cash costs at \$318/oz, down 23%, while Brazil operations were \$100/oz lower at \$255/oz.

• Adjusted headline loss was \$17m, distorted by annual accounting adjustments which totalled \$48m relating to inventory write-downs,

current and deferred tax provisions.

• \$1.0bn term facility secured to re-finance convertible bond.

• Transaction announced to sell interest in Boddington for an aggregate maximum consideration of up to

approximately \$1.1bn in January

2009.

... and the year

• Fatalities reduced by 57%, while a 20% improvement has been achieved on all accidents.

• Gold production 4.982Moz – in line with market guidance.

• Total cash costs increased by \$87/oz to \$444/oz, due to lower production and inflationary pressure, offset partially by weaker local

currencies for the latter part of the year.

• Hedge commitments reduced by 5.29Moz or 47% to 5.99Moz - company now better positioned to materially

participate in higher spot prices

going forward.

• Hedge buy-backs results in an adjusted headline loss of \$897m, against an adjusted headline earnings of \$278m in 2007.

 $\cdot$  Mineral Resource after depletion increased 16% or 33.4Moz to 241.0Moz, while Ore Reserves after depletion increased 2% to 74.9Moz –

prior to Boddington sale.

• Final dividend declared at 50 South African cents per share or 5 US cents per share, resulting in a total dividend of 100 South African cents

or 11 US cents per share for the year.

# Quarter

Year

Quarter

Year

ended

ended ended

ended

ended

ended

ended

ended

Dec

Sep Dec

Dec Dec Sep Dec Dec 2008 2008 2008 2007 2008 2008 2008 2007 **Restated** Restated SA rand / Metric **US dollar / Imperial Operating review** Gold Produced - kg / oz (000) 39,429 39,336 154,958 170,365 1,268 1,265 4,982 5,477 Price received 1 - R/kg / \$/oz 219,329 160,127 130,522 142,107 687 644 485 629 Price received normalised for accelerated settlement of non-hedge derivatives 1 - R/kg / \$/oz 219,329 160,127 185,887 142,107 687 644

702
629
Total cash costs
- R/kg / \$/oz
134,813
121,440
117,462
80,490
422
486
444
357
Total production costs
- R/kg / \$/oz
172,312
152,945
150,149
107,415
540
612
567
476
Financial review
Gross profit (loss)
- Rm / \$m
<b>2,187</b> 851
939
(1,309)
<b>390</b>
186
594
(248)
Gross profit (loss) adjusted for the gain
(loss) on unrealised non-hedge
derivatives and other commodity
contracts
2
- Rm / \$m
1,241
184
(2,945)
5,893
125
28
(384)
835
Adjusted gross profit normalised for
accelerated settlement of non-hedge
derivatives
2

- Rm / \$m 1,241 184 5,072 5.893 125 28 626 835 (Loss) profit attributable to equity shareholders - Rm / \$m (11,869) (247)(16, 105)(4, 269)(1,016)51 (1, 195)(668) Headline earnings (loss) 3 - Rm / \$m 516 (298)(4,375) (4, 136)234 44 (30)(648)Headline (loss) earnings adjusted for the gain (loss) on unrealised nonhedge derivatives and other commodity contracts and fair value adjustments on convertible bond 4 - Rm / \$m (178)(956)(7, 197)1,971 (17)(119)(897)278 Capital expenditure - Rm / \$m 2,994 2,623 9,905

7,444 302 338 1,201 1,059 (Loss) profit per ordinary share - cents/share Basic (3,335)(71)(5,077)(1,517)(285) 15 (377) (237)Diluted (3,335)(71)(5,077)(1,517)(285) 15 (377)(237)Headline 3 145 (86) (1,379)(1, 470)66 13 (9) (230)Headline (loss) earnings adjusted for the gain (loss) on unrealised nonhedge derivatives and other commodity contracts and fair value adjustments on convertible bond 4 cents/share (50) (275)(2,269)700 (5) (34)(283)

99

6

#### *Notes:*

1. Refer to note C "Non-GAAP disclosure" for the definition.

2. Refer to note B "Non-GAAP disclosure" for the definition.

3. Refer to note 9 "Notes" for the definition.

4. Refer to note A "Non-GAAP disclosure" for the definition.

\$ represents US dollar, unless otherwise stated.

Rounding of figures may result in computational discrepancies.

Global Footprint *AngloGold Ashanti is a global company... ...with an extensive portfolio of new and emerging opportunities.* China DRC Russia

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Operations at a glance
for the quarter ended 31 December 2008
Production
Total cash costs
Gross profit (loss) adjusted
for the gain (loss) on
unrealised non-hedge
derivatives and other
commodity contracts
1
%
%
%
oz (000)
Variance
2
$/oz
Variance
2
$m
Variance
2
Mponeng
144
(12)
222
(23)
60
20
AngloGold Ashanti Mineração
83
234
(29)
27
50
Kopanang
91
8
310
(26)
24
200
Cripple Creek & Victor
78
24
322
20
67
Moab Khotsong
```

71			
4			
<b>317</b>			
-			
12			
500			
Morila			
3, 4			
<b>47</b>			
24			
385			
(17)			
11			
120			
Siguiri			
3			
81			
13			
478			
(9)			
10			
67			
Sunrise Dar	m		
85			
(26)			
486			
(21)			
<b>9</b>			
190 Creat Nalia			
Great Nolig 63	şwa		
(2)			
(2) <b>452</b>			
(25)			
8			
367			
TauTona			
70			
(11)			
325			
(27)			
7			
(59)			
Serra Grand	le		
3			
24			
20			
<b>260</b>			
(20)			
<b>7</b> 40			
40			

	U	0		
Sadiola				
3, 4				
J, T				
49				
20				
386				
(3)				
5				
25				
Savuka				
18				
20				
255				
(58)				
4				
100				
Iduapriem				
57				
14				
577				
2				
3				
400				
Yatela				
3, 4				
16				
(11)				
561				
(11)				
3				
100				
Cerro Vanguardia				
3				
56				
30				
464				
(30)				
2				
113				
Tau Lekoa				
36				
(5)				
478				
(16)				
2				
200				
Navachab				
20				
18				
510				
512				
(5)				
2				

100
Obuasi
98
7
712
5
(33)
(50)
Geita
52
(30)
921
32
(58)
(32)
Other
27
8
18
100
Sub-total
1,268
-
422
(13)
143
286
Less equity accounted investments
(18)
100
AngloGold Ashanti
125
347
1
Refer to note B "Non-GAAP disclosure" for the definition.
2
Variance December 2008 quarter on September 2008 quarter - increase (decrease).
3
Attributable.
4
Equity accounted investments.

Rounding of figures may result in computational discrepancies.

#### Financial and operating review OVERVIEW FOR THE QUARTER AND YEAR FOURTH QUARTER

Five employees were fatally injured during the quarter, with four accidents occurring in the South African region and one at Obuasi in Ghana. This brings the total number of fatalities to 14 for 2008, against 34 fatal accidents in 2007. This is equivalent to a fatal injury frequency rate (FIFR) of 0.09 per million hours worked for the year, against 0.21 for 2007, representing a 57% improvement and is the lowest rate that the company has ever recorded.

The LTIFR rate for the year ended 11% lower than that recorded in 2007, while a 20% year-on-year improvement has been achieved on all injuries. AngloGold Ashanti remains committed to a continuing focus on raising safety standards and achieved this quarter, its commitment of having all its mining operations OHSAS 18001 compliant. In addition, its South African metallurgical plants and the Tropicana exploration project in Australia also achieved certification.

Gold production for the fourth quarter was marginally higher than market guidance at 1.27Moz, reflecting improved performance across all assets, with the exception of Geita. Total cash costs at \$422/oz, was 13% lower than the previous quarter, primarily due to once-off ore stock pile movements not repeating during the fourth quarter, weaker local currencies and reduced fuel costs. The South African operations were 3% lower at 16,185kg, primarily due to lower production from Mponeng which was constrained by face-length flexibility and vamping activities. Despite the lower gold production, total cash costs reduced 1% to R101,675/kg following lower summer power tariffs and delivery of cost saving initiatives. Savuka and Kopanang had solid quarters with gold production up 18% and 8% respectively, while Moab Khotsong continues to build-up production flexibility, up 3% for the quarter. The South African operations continue to provide currency leverage to a weakening Rand, and dollar denominated total cash costs closed 23% lower at \$318/oz, with operational free-cashflow increasing significantly from \$52m to \$118m.

Uranium production increased 2% during the quarter to 353,000 pounds, and 629,000 pounds of uranium was on hand and at the converters at year-end. Total uranium production for the year

was 4% higher than the prior year at 1.3m pounds, notwithstanding the power related production stoppages earlier in the year. Following the cancelling of some uranium contracts during the year, the company is poised to achieve greater exposure to spot uranium prices in 2009. The other African assets also had solid performances. Production from the Ghanaian operations increased by 9% to 155,000oz, with both Obuasi and Iduapriem growing production for the second consecutive quarter. Siguiri in Guinea saw production 13% higher at 81,000oz following improved plant availability with total cash costs reduced by 9%. The Malian operations increased production by 15% and reduced total cash costs by 12% to \$411/oz. Production at Navachab in Namibia was 18% higher at 20,000oz and total cash costs 5% lower at \$512/oz. Geita in Tanzania had a difficult quarter, affected by SAG mill breakdowns, which resulted in production reducing 30% to 52,000oz and consequently, total cash costs increasing 32%. The Americas also delivered solid results, with Cerro Vanguardia in Argentina increasing production by 30% to 56,000oz, consistent with the steps taken in the prior quarter to rectify plant constraints. Total cash costs consequently reduced 30% to \$464/oz, and operational free cashflow increased to \$7m from a loss in the previous quarter of \$10m.

The Brazilian operations saw production 5% higher at 108,000oz, led by Serra Grande with improved gold production, higher throughput and improved grades. Total cash costs for Brazil was significantly lower at \$255/oz, assisted by the higher gold production, improved cost management and a weakening local currency. Operational freecashflow increased 83% to \$42m for the quarter. Production at CC&V in the USA was 24% higher at 78,000oz, while total cash costs were flat at \$322/oz, with operational free cashflow increasing 47% to \$25m. The company continued to execute its hedge reduction strategy and further reduced hedge commitments from 6.30Moz to 5.99Moz at 31 December 2008, while the net delta hedge position reduced 0.57Moz for the quarter to 5.22Moz. This brings the total year's reduction of hedge commitments to 5.29Moz or 47% for the year, while the net delta reduced by 5.17Moz or 46%. The company is now better positioned to participate in higher spot prices going forward. During the quarter the received price of \$687/oz was 7% higher than the previous guarter and 13.6% below the average spot price. This compares favourably with the previous quarter where the discount to spot was 26%. The adjusted headline loss was \$17m, distorted by annual accounting adjustments (net of tax) aggregating \$48m which included write-downs of Geita stockpiles (\$19m) and stores in Continental Africa (\$21m) and current and deferred tax provision (\$8m).

During the quarter, the company recorded exceptional asset impairment charges aggregating \$1.25bn (net of tax) in relation to the former Ashanti assets (comprising Obuasi, Geita and Iduapriem) and certain other investments and sundry assets. This adjustment which is of a noncash nature is based on assumptions relating to market conditions which include the lower gold forward curve, higher discount rates, higher power tariffs in Ghana and reduced reserves at Geita. The asset impairment charges are excluded from both headline and adjusted headline earnings. On 21 November 2008, AngloGold Ashanti announced the signing of a \$1bn term facility agreement with Standard Chartered Bank to refinance its convertible bond. The Term Facility is available to be drawn during February 2009 for the purpose of repaying the \$1bn convertible bond due on 27 February 2009. The Term Facility is for an initial one year period from the date of the first drawdown in February 2009 but may be extended, if required, at the option of AngloGold Ashanti until 30 November 2010. The covenant terms of the Term Facility are similar to those of AngloGold Ashanti's existing \$1.15bn Revolving Credit Facility, save that the amounts drawn under the Term Facility will bear an interest margin of 4.25% for the first six months after the first drawdown and 5.25% thereafter.

On 15 December 2008 the company announced the purchase of São Bento Gold Company Limited ("SBG") and its wholly-owned subsidiary, São Bento Mineração S.A. ("SBMSA") from Eldorado Gold Corporation ("Eldorado") for a consideration of \$70m. The purchase price was settled through the issuance of 2,701,660 AngloGold Ashanti shares. The purchase of SBG and SBMSA gives AngloGold Ashanti access to the São Bento mine, a gold operation located in the immediate vicinity of AngloGold Ashanti's proposed Córrego do Sítio mine in Brazil. The acquisition of the São Bento mine provides AngloGold Ashanti with the potential to double the scale of the proposed Córrego do Sítio mine, which once developed will significantly enhance AngloGold Ashanti's Brazilian asset base.

## YEAR

The company's total Mineral Resource before depletion increased by 40.5Moz for the year. After depletion, this represents an increase of 33.4Moz, from 207.6Moz in 2007 to 241.0Moz in 2008. The largest single resource increase came at La Colosa in Colombia, where 12.3Moz were delineated by the exploration team. Significant other additions include 7.9Moz at Mponeng, 3.9Moz at Obuasi following exploration work below 50 level, 1.6Moz at Boddington, 1.8Moz at Savuka, 1.4Moz at Iduapriem, 1.2Moz at CC&V following successful exploration and work completed on the mine life extension project, and 1.2Moz at Sadiola. In 2008, AngloGold Ashanti recorded an increase in total ore reserves before depletion of 7.7Moz. After depletion, this represents a 2.5% increase year-on-year, from 73.1Moz in 2007 to 74.9Moz in 2008. Significant additions included 2.8Moz at Mponeng, 1.3Moz at Obuasi due to revised mine design and schedule, 1.1Moz at Boddington due to successful drilling and at Siguiri 0.6Moz, where the resources were upgraded from inferred to indicated at the Seguelen NW and Sintroko deposits due to improved mining efficiencies. Production for 2008 declined 9% to 4.98Moz, but

Production for 2008 declined 9% to 4.98Moz, but within market guidance. South African production declined 230,000oz, primarily as a result of the power shortages experienced in South Africa and safety stoppages. Post the January 2008 power shortage incident, no further constraints were experienced during the year and the company is now operating at 100% capacity, while utilising 93% of its original power allocation in South Africa. Production at Sunrise Dam was 167,000oz lower as anticipated following the completion of mining the high grade zone in the MegaPit, and production at Geita was 63,000oz lower following mill breakdowns. Cerro Vanguardia also had a difficult year with production 50,000oz lower, due to lower feed grades and problems associated with the agitators in the leach tanks in the first half of the year. Encouragingly, Ghana posted a 6% increase in production, while the Brazil operations maintained their solid performance. Total cash costs for 2008 increased by \$87/oz to \$444/oz, primarily as a result of the 9% lower gold production and cost escalation on wages and consumables, offset partially by weaker local currencies during the latter part of the year. Combined with the hedge buy-backs during the year, the adjusted headline earnings reduced from \$278m in 2007 to a loss of \$897m for 2008. A dividend of 50 South African cents (5 US cents) per share was declared for the six months ended 31

December 2008. This represents a similar dividend payout as per the interim year declaration, resulting in a total dividend for the year of 100

South African cents (approximately 11 US cents) per share.

Post quarter end, on the 27 January 2009 the company announced the sale of its 33.33% interest in Boddington Mine to Newmont Mining Corporation for an aggregate consideration of up to approximately \$1.1 billion. The transaction includes a cash payment of \$750m upon closing; \$240m due on 31 December 2009 in either cash or shares and quarterly royalty payments to a maximum of \$100m based on a specified cash operating margin being achieved. All capital expenditure incurred from 1 January 2009 is also to be reimbursed. Boddington Mine was under development during the course of 2008 and is scheduled to come into production during the course of 2009. As at the 31 December 2008, Boddington had attributable reserves of 6.7Moz and Mineral Resources of 11.9Moz.

Production for 2009 is expected to be within a range of 4.9Moz to 5.0Moz, and total cash costs are anticipated to be between \$435/oz and \$450/oz, based on the following exchange rate assumptions: R9.75/\$, A\$/\$0.675, BRL2.25/\$ and the Argentinean peso 3.65/\$. Capital expenditure

for the year is estimated to be approximately \$840m, and will be managed in line with profitability and cashflow. Production for the first quarter of 2009 is estimated to be 1.13Moz at an average total cash costs of between \$440/oz and \$450/oz, assuming the following exchange rates: R9.75/\$, A\$/\$0.66, BRL2.25/\$ and Argentinean peso 3.50/\$. Capital expenditure is estimated at \$220m. The table below provides guidance for the year in respect of forecast ounces and total cash costs for 2009. Forecast **Production** Ounces (000)\* Expected Cash Cost \$/oz\*\* Great Noligwa 220 460 - 480 400 Kopanang 275 - 295 Tau Lekoa 150 455 - 475 300 Moab 280 - 300 **VR** Surface 115 360 - 380 TauTona 295 330 - 350 65 Savuka 440 - 460 530 Mponeng 260 - 280 70 Navachab 430 - 450 130 Morila 550 - 570 Yatela 90

440			
- 460	120		
Sadiola 495	130		
- 515			
Siguiri	300		
495	500		
- 515			
Obuasi	400		
620			
- 640			
Iduapriem	200		
540			
- 560			
Geita	315		
800			
- 820 Cripple Creek			
Cripple Creek 280			
350 - 370			
Serra Grande			
80			
340 - 360			
AngloGold Ashanti Brazil			
320			
280 - 300			
Cerro Vanguardia			
160			
410 - 430			
Sunrise Dam 410			
530 - 550			
Total			
4.9 – 5.0			
435 - 450			
* Attributable production			
** Assumes the following exchange rat			
A\$/\$0.675, BRL2.25/\$ and the Argenti	-		
<b>OPERATING RESULTS FOR THE</b>	QUARTER		
SOUTH AFRICA			
At Great Noligwa, following the transfer of the			
upper level high-grade SV4 section to Moab			
Khotsong during the third quarter, production remained steady at 1,969kg (63,000oz). However,			
total cash costs were 4% lower at R144,190/kg			
(\$452/oz), primarily due to higher by-product			
contribution and lower power tariffs.			
The adjusted gross profit was R78m (\$8m) against			
a loss of R28m (\$3m) in the previous quarter. This			
was mainly as a result of the higher gold price			
received.			

The Lost-Time Injury Frequency Rate (LTIFR) improved to 12.11 lost-time injuries per million hours worked (12.52 for the previous quarter)

**Kopanang** had a solid quarter with gold production up 8% to 2,827kg (91,000oz), following increased mining volumes resulting from improved face length and higher grade tonnage delivered to the plant.

Total cash costs were 5% lower at R99,050/kg (\$310/oz) on the back of higher gold production. The adjusted gross profit was R240m (\$24m), compared with the R57m (\$8m) in the previous quarter, due to the higher price received and higher gold production.

The LTIFR was 12.25 (11.86).

The build-up at **Moab Khotsong** continues with gold production up 3% at 2,194kg (71,000oz), following increased tonnage throughput, partially offset by mining mix which adversely affected the grade.

Total cash costs were 28% higher at R101,180/kg (\$317/oz), primarily due to lower underground inventory lock-ups, partially offset by the higher gold production. The adjusted gross profit was R114m against a loss of R27m in the prior quarter, primarily due to the higher gold price received and improved production.

The LTIFR improved 28% to 9.18 (12.83). Regrettably, there was one fatal accident during the quarter.

At **Tau Lekoa**, gold production was 6% lower at 1,105kg (36,000oz), following the loss of three production shifts to safety stoppages and maintenance. As a result, total cash costs increased 7% to R152,541/kg (\$478/oz), while the adjusted gross profit was R22m (\$2m) against a loss of R16m (\$2m) in the previous quarter. The favourable movement is attributed to an improved gold price received, partially offset by the lower gold production.

The LTIFR improved 16% to 12.38 (14.82). Gold production from the **Vaal River Surface Operations** was the highest achieved for the year, with production of 848kg (27,000oz), 10% higher quarter-on-quarter mainly due to increased tonnage throughput to ensure maximum plant capacity. On the back of the higher gold production, total cash costs were 9% lower at R116,749/kg (\$366/oz).

Adjusted gross profit was R62m (\$5m) higher at R81m (\$8m), mainly as a result of a higher gold price received and improved total cash costs. The LTIFR was 0.56 (1.08).

Gold production at **Mponeng** was 12% lower at 4,492kg (144,000oz) against the prior quarter, but the mine has for the fourth consecutive quarter exceeded its plan. Gold production decreased quarter-on-quarter due to reduced mining volume constrained by face length and lower vamping activities.

Despite the lower gold production, total cash costs improved 2% to R71,022/kg (\$222/oz), primarily due to the lower power tariffs and a favourable inventory adjustment due to an increase in lock-up tonnes.

The adjusted gross profit was R212m higher than the previous quarter at R594m (\$60m). This was due to higher gold price received, partially offset by lower gold production.

The operation regrettably recorded one fatality for the quarter and the LTIFR was 12.66 (12.21). **Savuka** had a solid quarter with gold production 18% higher at 566kg (18,000oz), mainly due to improved drilling and blasting, vamping and improved mining mix. Total cash costs reduced significantly to R81,339/kg (\$255/oz), the result of higher gold production, lower operating costs following savings initiatives and lower power tariffs. The adjusted gross profit was R24m (\$2m) higher at R42m (\$4m), due to the higher gold price received, improved production and lower total cash costs.

The LTIFR improved to 12.35 (14.27). Gold production at **TauTona** was 11% lower at 2,184kg (70,000oz) following reduced mining volume due to safety concerns. Despite the lower gold production, total cash costs decreased 6% to R103,961/kg (\$325/oz), the result of lower power tariffs and costs saving initiatives.

The adjusted gross profit reduced to R72m (\$7m), against R130m (\$17m) in the prior quarter. The LTIFR was 15.44 (12.49). Regrettably, there were two fatal accidents during the quarter.

# ARGENTINA

At **Cerro Vanguardia** (92.5% attributable) production rose 30% to 56,000oz due to higher yield and increased volume, both the consequence of action taken to resolve plant constraints experienced during 2008. Total cash costs decreased 30% to \$464/oz as a result of local currency depreciation, higher gold produced, higher silver by-product contribution, as well as lower costs in respect of equipment maintenance and contractors.

The adjusted gross profit was \$2m, against a loss of \$15m in the prior quarter, as a result of higher gold sold, improved received price and lower costs. The LTIFR was 3.49 (1.56).

## AUSTRALIA

Gold production at **Sunrise Dam** reduced 26% as anticipated to 85,000oz, following the completion of mining in the MegaPit during the previous quarter. Total cash costs, however, only increased 3% to A\$721/oz (\$486/oz), with lower handling costs partially offsetting the reduced gold production. The adjusted gross profit was A\$13m (\$9m), against a loss of A\$12m (\$10m) in the prior quarter.

The LTIFR remained 0.00 (0.00).

#### BRAZIL

Gold production at AngloGold Ashanti Brasil

**Mineração** was steady at 83,000oz. Total cash costs decreased 29% to \$234/oz primarily due to local currency depreciation and lower fuel costs. The adjusted gross profit was \$27m, against \$18m in the previous quarter, reflecting the higher received price and lower costs.

The LTIFR was 3.24 (2.67).

At **Serra Grande**, (50% attributable) gold production increased 20% to 24,000oz, resulting from improved throughput and grade. Total cash costs decreased 20% to \$260/oz, primarily due to local currency depreciation and higher gold production.

The adjusted gross profit was \$7m, against the previous quarter's \$5m.

The LTIFR was 1.46 (1.60).

#### GHANA

**Obuasi,** for the second consecutive quarter, increased gold production to 98,000oz, 7% higher than the previous quarter. The turnaround project continues with an increase in development metres to improve mining flexibility and improved metallurgical recoveries, resulting in both throughput and yield improving. Total cash costs increased by 5% to \$712/oz, due to once-off consumable write-offs, partly offset by lower fuel prices and reduced power consumption. The adjusted gross loss was \$33m, resulting from the increase in cash operating costs. The LTIFR was 4.40 (1.18). Regrettably, there was one fatal accident during the quarter.

At **Iduapriem** gold production increased for the second consecutive quarter, up 14% to 57,000oz, following improved plant availability that increased tonnage throughput 10% and yield was 2% higher following improved mining mix. Total cash costs increased by 2% to \$577/oz mainly as a result of an increase in waste stripping costs in line with the mining plan, partially offset by the higher gold production.

An adjusted gross profit of \$3m was achieved, against a loss of \$1m in the previous quarter. LTIFR was 3.33 (1.46)

# **REPUBLIC OF GUINEA**

At **Siguiri** (85% attributable) production increased 13% to 81,000oz as a result of improved plant availability and utilisation. Total cash costs decreased to \$478/oz as a result of the higher production, lower fuel prices and local currency depreciation.

The adjusted gross profit increased to \$10m as a result of the increase in production, higher gold price received and decrease in total cash costs. LTIFR was 0.58 (0.57)

# MALI

Gold production at **Morila** (40% attributable) was 24% higher than the previous quarter at 47,000oz due to a 24% increase in recovered grade, following higher grade material available from Pit 4N. Total cash costs were 17% lower at \$385/oz, on the back of the higher gold production, lower reagent and fuel costs.

Adjusted gross profit of \$11m was double that of the previous quarter.

The LTIFR was 0.00 (0.00).

At **Sadiola** (38% attributable), production was 20% higher at 49,000oz due to a combination of increases in both tonnage throughput and yield. Tonnage throughput was favourable as a result of improved plant availability, while better feed grades improved yield, as a result of processing a higher percentage of sulphide ore. Total cash costs decreased to \$386/oz as a result of lower fuel prices and increased production, partly offset by a once-off mining contractor expenses. Adjusted gross profit increased to \$5m primarily as

a result of the increased production and lower fuel prices.

The LTIFR was 0.83 (0.91).

Production at **Yatela** (40% attributable) decreased by 11% to 16,000oz due to a decrease in recovered grade, as a result of stacking lower grade marginal ore in the previous quarter. Despite the lower gold production, total cash costs decreased by 11% as a result of lower fuel prices, reduced reagents consumption and a stronger US dollar, offsetting the impact of the lower gold production.

The adjusted gross profit was \$3m, against breakeven in the previous quarter, primarily due to the higher received price and lower total cash costs. The LTIFR was 0.00 (4.76).

## NAMIBIA

Gold production at **Navachab** increased 18% to 20,000oz, as both throughput and yield improved. Tonnage throughput was higher following the implementation of continuous shifts, while improved grade control allowed for improved delineation of higher grade blocks from the North pit 2 area. Consequently, total cash costs reduced 5% to \$512/oz.

The adjusted gross profit was \$2m, against \$1m in the previous quarter.

The LTIFR remained 0.00 (0.00). **TANZANIA** 

At **Geita**, gold production was 30% lower than the previous quarter at 52,000oz due to a reduction in grade and tonnage throughput following the breakdown of the SAG mill. Total cash costs were consequently 32% higher at \$921/oz. Adjusted gross loss was \$14m lower at \$58m.

# The LTIFR was 0.80 (1.63).

# NORTH AMERICA

At **Cripple Creek & Victor**, (100% ownership effective 1 July 2008) gold production increased 24% to 78,000oz due to pad phase timing. Total cash costs were on par with that of the previous quarter at \$322/oz, with higher production and lower royalties offsetting increased lime requirements.

The adjusted gross profit was \$20m against \$12m

in the prior quarter. The LTIFR was 9.81 (0.00).

Notes:

· All references to price received includes realised non-hedge derivatives.

• In the case of joint venture and operations with minority holdings, all production and financial results are attributable to AngloGold

Ashanti.

· Rounding of figures may result in computational discrepancies.

Review of the gold market

The 'deleveraging' that started with the collapse of Lehman Brothers continued into the fourth quarter as financial markets struggled to come to terms with the extent of the crisis and its global impact. Continued liquidation took place across all metals and commodities including gold. Having peaked at \$910/oz in early October, the liquidation on the COMEX over the ensuing month of almost 8Moz took the price down to the lows of the quarter of \$710/oz by early November. It is possible that the extent of this decline was exacerbated by market participants who took advantage of the ease with which gold can be used as a short-term funding mechanism.

Despite falling over \$200/oz during the quarter, gold outperformed all of the other metals and oil. The sell off to around \$700/oz represented a decline of just over 30% from the year's high, whereas on a similar basis, platinum lost 68%, copper 67%, nickel 73% and the oil price plunged 77%.

In November speculative interest returned to gold, partly due to another wave of US dollar weakness but also on hopes that another cut in production from OPEC would lift the oil price and that this would in turn support the gold price.

This rally was sustained through December when commodities in general started to stage a recovery. In addition, gold started to benefit from safe haven buying once again as analysts began to highlight the potential inflationary impact of all of the coordinated global activities of liquidity injections, stimulus packages and interest rate cuts. During the month of December the gold price rallied 14%, ending the year at \$878/oz.

The gold price averaged \$872/oz in 2008, 24% higher than the average for 2007 of \$703/oz. The average price during the fourth quarter was \$795/oz, marginally higher than the average price during the fourth quarter of 2007 of \$788/oz. **Investment Market** 

ETF holdings continued to grow during the period under review, against the general trend in other investment vehicles. This is indicative of the fact that ETF investors tend not to be driven by shortterm price movements or speculative opportunities but are rather longer-term investors who see gold as a hedge against inflation or a portfolio diversifier. Total holdings at year end were some 38Moz. Holdings increased during the quarter by some 3Moz, including over 600,000oz invested in a new exchange traded fund listed on the German Stock Exchange.

# **Producer Hedging**

Very little activity took place in this area during the quarter and in comparison to the volatility experienced in international markets, the relatively small movements in the global hedge book were not a significant driver of price or market sentiment.

## **Physical Demand**

The retail sector and particularly the luxury goods market suffered globally as a result of the credit squeeze and fears of recession. The gold jewellery market, which accounts for some 70% of physical demand, was affected by this trend, particularly in the US and in Europe, where jewellery is purchased as an adornment, rather than as an investment product.

The exception to this trend was China, where jewellery sales continued at similar level as the comparable period in 2007. However many Chinese exporters of consumer goods have seen a drop in sales and it is likely that the internal consumption market for jewellery will suffer as the effects of this decline filter into the Chinese economy. The first quarter of the year, in particular the Chinese New Year period in late January, is typically a period of peak demand, but it is likely that consumption will slow down in March as retailers restock cautiously. Investment demand, in the form of bars and coins, has increased dramatically in China over the recent period and 2008 is likely to show an increase of over 100% year-on-year when official figures are released later in the year. The reasons for the increase relate to concern over other investment vehicles, particularly housing and the stock exchange, but also the traditional view of gold as a hedge against inflation and a safe haven in times of economic uncertainty.

The US market was hard hit by concerns over the economy and sales were down in all sectors of the market. In parallel, higher gold prices have driven retailers to stock alternative jewellery products, using for example gold plating or gold and silver in combination, in order to maintain price points. Sales during the fourth quarter, which typically account for around 40% of jewellery sales annually, were at significantly lower levels, even in comparison to the lacklustre fourth quarter experienced in 2007. However, stocks are also at record low levels, and it is possible that there will be some revival in demand in the early part of 2009 as retailers restock.

Economic uncertainty also affected the Middle Eastern market, particularly in tourist destinations such as Dubai. The local retail trade in the Gulf Region declined as well as the tourist sector. As consumer spending slowed and the impact of stock exchange falls took its toll, spending on discretionary and luxury goods including jewellery, was affected.

Egyptian demand remained healthy despite high local gold prices (as the Egyptian Lira weakened against the US dollar). In contrast, demand in Turkey, where local gold prices also rose significantly but where the effects of the global economic crisis were more apparent, experienced significant weakness during the quarter, in both the jewellery as well as the coin sector. Fabrication demand in Turkey declined (Turkey is a major exporter of gold jewellery to the US and as such was affected by the downturn in US jewellery sales). In India, where jewellery purchases have a quasiinvestment characteristic, the third quarter had shown some revival in jewellery sales, after dampened demand in the first half of the year, due to the lower and more stable price as well as expectations of an eventual gold price increase. In the fourth quarter, however, buying slowed as prices rose once again. Fabrication demand

(jewellery manufactured for export as well as for local consumption) also showed a slight decrease in comparison to the preceding period. If the second half of the year is viewed as a whole, however, fabrication demand still shows a significant increase, in the order of approximately 50%, over the same period in 2007.

#### **Official Sector Sales**

The current Central Bank Gold Agreement (CBGA) entered its fifth and final year in September 2008. Central Bank sales in the first quarter of the final year of the agreement however reached only 50t, against a quota of 500t for the full year, which seemed unlikely to be met.

#### Currencies

The Rand, Australian dollar and Brazilian Real all came under pressure from the deleveraging that occurred across other asset classes. In the case of the Rand and the Australian dollar, the decline was particularly severe in October, when they lost 34% and 26% respectively against the US dollar. Both of these currencies recovered somewhat during the remainder of the quarter but never regained their initial levels. The Rand closed the quarter at \$/R9.455 which represents a depreciation of 14% over the quarter and the Australian dollar closed at A\$/\$0.69, a depreciation of 14%. The Brazilian Real experienced the same sell off during October as did all emerging market currencies, however unlike the Rand, it did not stage any form of sustained recovery through the balance of the quarter. The Real closed at \$/BRL 2.34 which represented a decline over the guarter of 21%.

## Hedge position HEDGE POSITION

As at 31 December 2008, the net delta hedge position was 5.22Moz or 162t (at 30 September 2008: 5.79Moz or 180t), representing a further reduction of 0.57Moz for the quarter. The total commitments of the hedge book as at 31 December 2008 was 5.99Moz or 187t, a reduction of 0.31Moz from the position as at 30 September 2008.

The marked-to-market value of all hedge transactions making up the hedge positions was a negative \$2.68bn (negative R25.36bn), decreasing by \$0.29bn (R0.80bn increase) over the quarter. The marked-to-market value after the credit risk adjustment of all hedge transactions making up the hedge positions was a negative \$2.46bn (negative R23.25bn). This value was based on a gold price of \$872.15/oz, exchange rates of R9.455/\$ and A\$/\$0.6947 and the prevailing market interest rates and volatilities at that date.

The company's received price for the fourth quarter was \$687/oz, 13.6% below the average spot price for the same period.

During the course of 2008, the hedge book has been reduced by 5.17Moz on a delta basis and the committed ounces have reduced by 5.29Moz. As at 6 February 2009, the marked-to-market value before the credit risk adjustment of the hedge position was a negative \$2.94bn (negative R28.97bn), based on a gold price of \$913.50/oz and exchange rates of R9.840/\$ and A\$/\$0.6528 and the prevailing market interest rates and volatilities.

These marked-to-market valuations are in no way predictive of the future value of the hedge position, nor of future impact on the revenue of the company. The valuation represents the theoretical cost of closing all hedge contracts at the time of valuation, using prevailing market prices and rates.

The following table indicates the group's commodity hedge position at 31 December 2008.

Total

# DOLLAR GOLD

DOLLAK G		
Forward cont	racts	
Amount (kg)		
*(5,960)		
8,354		
11,765		
11,944		
9,518		
2,845		
·		
38,466		
US\$/oz	<b>\$204</b>	
\$1,199	\$204	
\$383		
\$404		
\$408	\$510	\$467
Put options so	old	
Amount (kg)		
4,043		
4,226		
3,048		
1,882		
1,882		
1,882		
16,963		
US\$/oz		
\$671	\$708	
\$533	φ700	
\$430		
\$430 \$440	\$450	¢570
	•	\$579
Call options s	sold	
Amount (kg)		
14,805		
33,394		
38,312		
24,461		
17,857		
22,067		
150,896		
US\$/oz		
\$442	\$537	
\$530		
\$622		
\$601	\$606	\$557
RAND GOL	D	
Forward cont		
Amount (kg)		
*(1,866)		
*		
(1,866)		
Rand per kg		
R157,213		
K157,215		

R157,213 A DOLLAR GOLD Forward contracts Amount (kg) 280 3,110 3.390 A\$ per oz A\$852 A\$652 A\$669 Call options purchased Amount (kg) 1,244 3,110 4,354 A\$ per oz A\$694 A\$712 A\$707 Delta (kg)(4,501)(36, 523)(44, 466)(31, 629)(24, 106)(162, 223)(20,998)\*\* Total net gold: Delta (oz) (144,720)(1, 174, 250)(1,429,620)(1,016,910)(775,040)(675,070)(5,215,610)

Indicates a net long position resulting from forward purchase contracts. \*\*

The Delta of the hedge position indicated above is the equivalent gold position that would have the same marked-to-market sensitivity for a

small change in the gold price. This is calculated using the Black-Scholes option formula with the ruling market prices, interest rates and

volatilities as at 31 December 2008.

Rounding of figures may result in computational discrepancies.

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The following table indicates the group's currency hedge position at 31 December 2008 Year 2008 2009 2010 2011 2012 2013-2016 **Total RAND DOLLAR (000)** Put options purchased Amount (\$) 30,000 30,000 US\$/R R11.56 R11.56 Put options sold Amount (\$) 50,000 50,000 US\$/R R9.52 R9.52 Call options sold Amount (\$) 50,000 50,000 US\$/R R11.61 R11.61 **A DOLLAR (000)** Forward contracts Amount (\$) 450,000 450,000 A\$/US\$ \$0.65 \$0.65 Put options purchased Amount (\$) 10,000 10,000 A\$/US\$ \$0.69 \$0.69 Put options sold Amount (\$) 10,000 10,000 A\$/US\$

\$0.76 \$0.76 Call options sold Amount (\$) 10,000 10,000 A\$/US\$ \$0.64 \$0.64 **BRAZILIAN REAL (000)** Forward contracts Amount (\$) 62,340 62,340 US\$/BRL **BRL 1.86 BRL 1.86** Fair value of derivative analysis by accounting designation as at 31 December 2008 Normal sale exempted **Cash flow** hedge accounted Non-hedge accounted **Total US Dollar (millions)** Commodity option contracts (534)(1,255)(1,789)Foreign exchange option contracts -1 1 Forward sale commodity contracts (748)(146)178 (716)Forward foreign exchange contracts (1)16 15 Interest rate swaps (24)15

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(9) **Total derivatives** (1,306) (147) (1,045) (2,498) Credit risk adjustment (68) (2) (157) (227) Total derivatives - before credit risk adjustment (1,374) (149) (1,202) (2,725) Rounding of figures may result in computational discrepancies.

#### Exploration

Total exploration expenditure inclusive of expenditure at equity accounted joint ventures during the fourth quarter of 2008 amounted to \$38m (\$16m brownfields, \$22m greenfields), compared to \$47m (\$25m brownfields, \$22m greenfields). Total exploration spend for the year was \$183m (\$87m brownfields, \$96m greenfields) compared to \$167m (\$75m brownfields, \$92m greenfields) in 2007.

The company's total Mineral Resource before depletion increased by 40.5Moz for the year. After depletion, this represents an increase of 32.5Moz, from 207.6Moz in 2007 to 240.1Moz in 2008. The largest single resource increase came at La Colosa in Colombia, where 12.3Moz were delineated by the exploration team. Significant other additions include 7.9Moz at Mponeng, 3.9Moz at Obuasi following exploration work below 50 level, 1.6Moz at Boddington, 1.8Moz at Savuka, 1.4Moz at Iduapriem, 1.2Moz at CC&V following successful exploration and work completed on the mine life extension project, and 1.2Moz at Sadiola. In 2008, AngloGold Ashanti recorded an increase in total ore reserves before depletion of 7.7Moz. After depletion, this represents a 2.5% increase year-onyear, from 73.1Moz in 2007 to 74.9Moz in 2008. Significant additions included 2.8Moz at Mponeng, 1.3Moz at Obuasi due to revised mine design and schedule, 1.1Moz at Boddington due to successful drilling and at Siguiri 0.6Moz, where the resources were upgraded from inferred to indicated at the Seguelen NW and Sintroko deposits due to improved mining efficiencies.

#### **BROWNFIELDS EXPLORATION**

In **South Africa**, surface drilling continued in the Project Zaaiplaats area, with technical issues delaying borehole MZA9 and MMB5 reaching a depth of 3,172m. The Vaal Reef was faulted out by a minor fault at a depth of 3,132m. Borehole MGR8 has now advanced to a depth of 1,596m and surface drilling in the Moab North area continued with the long deflection of borehole MCY4 intersecting C Reef at 2,883m. The hole is currently at a depth of 3,003m.

At Iduapriem in **Ghana**, Mineral Resource conversion drilling at Ajopa was completed, with an additional 23 Reverse Circulation (RC) (1,828m) holes and 26 Diamond drill holes (DDH) (3,127m) being drilled. At Obuasi, exploration continued with 3,055m of DDH drilling below 50 level and 524m of DDH Drilling above 50 Level.

In **Argentina** at Cerro Vanguardia, the exploration programme continued with 1,742m of recognisance drilling. A further 8,372m of DDH drilling was completed on accessing the underground mining potential. Geological mapping commenced at El Volcan in anticipation of geophysical surveys in 2009.

In **Australia** at Boddington, there were three rigs employed on the Mineral Resource conversion and near mine exploration diamond drilling program. During the quarter, approximately 16,569 metres were drilled in 27 holes, bringing year to date drilling totals to 101,700 metres in 141 holes At Sunrise Dam, 5,378m of underground DDH (44 holes) was completed during the quarter. Drilling continued to target the extensions to the high-grade gold mineralisation in GQ, Dolly and Cosmo in positions adjacent to the current development. Additional targeting of the Carey Shear, 1km below the mine continued to intersect broad gold zones and granite-hosted mineralisation.

In **Brazil**, at the Córrego do Sítio Sulphide Project, drilling continued with 10,810m being drilled. At the Lamego project a further 7,380m of drilling was completed, while exploration drilling started at the Nova Lima South project with 2,032m being drilled on targets defined by IP surveys and surface mapping.

At Serra Grande, exploration was completed at Pequizão and Pequizão east with 3,082m being drilled. A further 4,632m of Mineral Resource definition drilling was also completed during the quarter.

At Siguiri in **Guinea**, exploration focused on the final interpretation of the Sintroko South deposit (situated 8km south of the mine). Diamond drilling to acquire additional geological information, density data and to validate RC results were completed, and evaluation of the data resulted in a significant increase in the Indicated Mineral Resource. Mining will commence in the first quarter of 2009.

Drilling, based on anomalous soil sampling results on the extensions to the north, east and west of the main Sintroko deposit, was carried out. Good results from the north and western extensions, indicating potential new Mineral Resources close to the main Sintroko deposit, were received.

Also in Guinea, geochemical soil sampling programs were conducted in the Corridor Block (14km northwest of the mine) and in Block 1 to the north and north east of current mining operations, east of Setiguia village and south of the Sintroko Project. Encouraging results were obtained from this sampling in the northwest, north and northeast of the Kintinian-Setiguia villages. These will be drill tested in 2009.

At Geita in Tanzania, exploration activities were focused on Star & Comet, Nyankanga, Area 3 and Nyamalembo projects. RC drilling was completed along the northern extension of Star and Comet. A total of 5 RC holes (696m) were drilled during the quarter and further exploration will be planned after completion of geological interpretation. DDH drilling was completed at Geita Hill and Nyankanga to test the potential for gold mineralisation beyond the limit of the open pit; for future underground mining. A total of 3 holes (1,813m) were drilled during the quarter. RC infill and strike extension drilling to test for potential oxide Mineral Resources commenced in the Area 3 West-Kukuluma Gap. Currently 11 holes (1,577m) have been completed.

Reconnaissance RC drilling to follow up on grab sample anomalies was completed at Nyamalembo Hill and current results show significant potential. The high resolution airborne magnetic survey was completed in November.

At Morila in **Mali**, a revised geological model including lithological overview, tectonic setting and magmatism has been put forward. A revised exploration program proposal is now under consideration.

At Sadiola, Mineral Resource modelling is underway for Sekokoto Main. The Phase 10 diamond core drill programme for metallurgical testing of the deep sulphide orebody was completed at the end of November.

A Mineral Resource conversion drilling program commenced in the FE3S-FE4 gap. The program is aimed at oxide mineralisation in the western closure of pushback 3 and sulphide mineralisation in pushback 2. A total of 38 RC holes amounting to 5,506m were completed.

At Sekokoto SE an infill drilling program of 81 RC holes amounting to 1,562m was completed. This programme was drilled to verify the continuity of mineralisation intersected in a 2006 Air Core drilling campaign.

At Yatela, infill drilling was completed at Dinguilou with a total of 6,214m being drilled. In December drilling started at Niamboulama Hill (1,460m) and along the gravity low to the South of the pit (210m). At Navachab in **Namibia**, two geochemical soil sampling grids over favourable structural and lithological targets on the farms Okakoara and Okatji (Townlands EPL 3275) have been established, and sampling is underway.

Drilling during the last quarter of 2008 focused on the Gecko and Steenbok-Starling targets. 2,200m of RC drilling has been conducted at Gecko since October 2008. Drilling focused on the down plunge extension of the ore body as well as infill.

At Steenbok-Starling, 1,440m of RC drilling comprising 24 holes was completed. Sampling of the Zebra soil grid was completed in December and samples were submitted.

In November, Spectrem Air Limited conducted an airborne electromagnetic survey over the Navachab area, and individual zones for follow up work were identified. At Anomaly 16, a planned 14,606m of the exploration infill and advanced grade control holes were completed.

On mine exploration focused on sterilising lateral extensions and closing information gaps to reduce amount of Inferred Mineral Resource within the conceptual super pit. Drilling was done in and around the Main Pit with DDH rigs deployed on relatively deeper holes (2,871m) and RC rigs completing shallower holes (4,669m).

At Cripple Creek & Victor in the **United States**, drilling continued in the Main Cresson area, Schist Island, Squaw Gulch and near the old Victor Pads with a total of 15,690m being drilled.

#### GREENFIELDS

Greenfields exploration activities continued in six countries (Australia, Colombia, the DRC, China, the Philippines, and Russia) during the fourth quarter of 2008. A total of 44,264m of diamond drilling (DDH), reverse circulation (RC), and aircore (AC) drilling was completed during the fourth quarter of 2008, at existing priority targets and delineating new targets in Australia, the DRC, Russia and Colombia. In **SE Asia**, the grant of the Mapawa title in the Philippines is being awaited with all requirements completed and submitted to the relevant government agency. Project generation activities and evaluation of opportunities are ongoing in a number of other areas in the region.

In the **Democratic Republic of Congo**, exploration activities over the 7,495km

#### 2

Concession 40 licence

(AngloGold Ashanti 86.22% and OKIMO 13.78%), were suspended in November 2008, following the deteriorating security situation which led to a precautionary withdrawal of most non-essential staff from the concession. Prior to the withdrawal, a total of 1,253m of diamond drilling was completed within the high-grade part of the Mongbwalu resource area, bringing the total metres drilled during 2008 to 8,824m. The best results received were 7.3m @ 5.597g/t from the Mongbwalu resource area, and an intersection of 10.26m @ 3.395g/t (399.48-409.74m) 4km along strike at the Issuru prospect. Regional exploration around Bunia West, Petsi, Mont Tsi-Nizi, Camp 3 and Lodjo areas, included soil sampling, regolith mapping and trenching. Results from infill soil sampling from the Pesti prospect defined an anomaly, approximately 450m wide and 300m long, while other regional results received were generally poor. Interpretation of the regional airborne EM and aeromagnetic surveys completed in third quarter is underway. In China, a program of diamond drilling and trenching was completed at the Jinchanggou project. The work was designed to test the 16km long gold-in-soil anomaly identified in early 2008. A total of 18 holes were drilled for 4,280 metres, together with a total volume of 548m 3

trenching were

completed. Despite intersecting significant intervals of intense alteration and shearing in drilling, analytical results to date have been disappointing and a review of the project will be undertaken early in the first quarter 2009. Greenfields exploration in the America's region during the quarter was undertaken primarily in Colombia, whilst opportunities reviews were completed in other areas. In Colombia, Greenfield's work was completed by Anglogold Ashanti and by joint venture partners B2Gold Corp., Mineros S.A. and Glencore International. AngloGold Ashanti's component focused upon reconnaissance exploration to drill target preparation on 39 target areas in Colombia in addition to on-going preparatory work and La Colosa. B2Gold Corp. continued drilling at Gramalote and at La Quebradona. Mineros S.A. continued with exploration work including drilling programs on one target. Glencore International remained focused on early stage exploration and conducted airborne geophysical surveys within the JV areas. With respect to Colombian geological, technical and field teams, a daily average of approximately 633 field employees (including an average of 78 geologist) and contractors were active in all phases of Colombian exploration during the quarter. Drill meterage from all Colombian drilling during the fourth quarter, including that of JV partners, was 9,522 metres, bringing the year to a total of 52,752 metres completed on four projects. AngloGold Ashanti activities during the year includes flying inhouse airborne magnetometry and radiometric surveys. During the fourth quarter 1,064 line kilometers were completed, bring the year's total to 11,463 line kilometers completed. AngloGold Ashanti has 408 mineral tenement contracts in Colombia totalling 743,420 ha. At the La Colosa (100% AGA) Project, drilling remained suspended throughout the quarter due to environmental permitting issues. Whilst a resource

remained suspended throughout the quarter due to environmental permitting issues. Whilst a resource of 12.3Moz was declared during the year, the La Colosa mineral system remains open to the north, south and east, and various additional targets immediately surround the known La Colosa mineralisation. Four of these targets are drill ready. At Gramalote (51% B2Gold, 49% AGA, B2 Earning-In), Phase IV (pre-feasibility) diamond drilling at Gramalote Ridge, and Phase III drilling on various satellite targets was undertaken with 4,505 metres drilled, totalling 30,131 metres for the year on the global Gramalote project, including drill investigations at Gramalote Ridge (mostly resource infill work), La Trinidad (7,019 metres in 20 holes), El Balzal, La Reina, El Topazio and La Malasia. Drilling was completed on the Gramalote project during December and are being analyzed.

In the La Quebradona porphyry Au (Cu) district (51% B2Gold, 49% AGA) a total of 4,151 metres were completed on various Au (Cu) porphyry targets during the quarter, including 1,556 metres at El Chaquiro and 590 metres at El Tenador. Thus, during 2008, B2Gold has completed 13,686 metres of core drilling on all targets within the La Quebradona district. Once all results has been returned for the AGA/ B2Gold JV Quebradona drilling program, AngloGold Ashanti will have 30 days to assimilate information and decide on it's future level of participation in the project (complete withdrawal, 49%, 51% or 65% interest).

**Tropicana JV (AGA 70%, IGO 30%)** Prefeasibility studies on the Tropicana Gold Project are continuing and completion of the study is scheduled for the second quarter of 2009.

A new resource estimate for Tropicana and Havana has been completed, while the emphasis of drilling activities has been to increase the confidence to provide Measured and Indicated Resources, the total resource has grown by nearly 1Moz (100% basis). The new estimate, (on a 100% basis) reported at a 0.6 g/t and 0.7g/t cut-off grade for weathered and fresh rock and constrained within a pit optimisation shell at an assumed long term gold price and A\$/\$ exchange rate of \$1,000/oz and A\$/\$0.80 is summarised below.

# **Tropicana Gold Project**

Classification	
Mt	
Grade g/t	
Moz	
Measured	19.94
2.38	
1.53	
Indicated	31.05
2.06	
2.06	
Inferred	24.27
1.83	
1.43	
Total	
75.26	
2.07	
5.01	

AngloGold Ashanti's total attributable gold resource is 3.51Moz. A new mining plan and schedule is being developed to incorporate the increase in the resource.

The assessment for alternative lower cost power options for the project is ongoing. The assessment is considering conventional on site diesel and gas generation, grid reticulation, solar thermal power and number of other innovative alternatives. Submittal of formal environmental impact assessment documents is anticipated during the first half of 2009, with the Western Australian Public Environmental Review process typically taking approximately 12 months.

In parallel with the pre-feasibility study, exploration in the Tropicana JV has focussed on high priority exploration targets within trucking distance of the Tropicana Gold Project.

During the quarter a total of 633 aircore holes were drilled for 29,209 metres (2,079 holes and 104,782m YTD) and 97 RC holes for 13,752m (144 holes and 19,828m YTD).

RC drilling has returned significant results from Rusty Nail, 5m @ 7.64 g/t Au, Screaming Lizard 4.0 m @ 2.69 g/t Au and Havana South

10m 3.74 g/t Au, 5m @ 22.5 g/t and 10m @ 10.1 g/t Au. The results from Havana South suggest the potential for extensions to the resource and pit designs in this area.

Aircore drilling has identified anomalous results from Black Dragon (8m @ 0.17 g/t Au), Kamikaze (2m @ 0.57 g/t Au), Tumbleweed (1m @ 1.4 g/t Au) and Havana South (3m @ 0.76 g/t Au and 4m @ 0.3 g/t Au).

**Bronco Plains JV (AGA Earning 50.4%)** The Bronco Plains farm-in and joint venture agreement between the Tropicana JV and Image Resources' covers approximately 230 square kilometres and abuts the western margin of the Tropicana JV. Under the agreement, AngloGold Ashanti and Independence Group can earn a combined 72% in the project by spending \$2m. Aircore drilling of approximately 10 kilometre long gold-in-soil anomaly will commence in 2009, once regulatory approvals have been obtained.

In **Russia**, where AngloGold Ashanti operates in joint venture alliance with Russian miner "OOO Polymetal", exploration and review work was continued during the quarter.

#### Mineral Resource and Ore Reserve

Mineral Resources and Ore Reserves are reported in accordance with the minimum standard described by the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The JORC Code, 2004 Edition), and also conform to the standards set out in the South African Code for the Reporting of Mineral Resources and Ore Reserves (the SAMREC 2000 Code). Mineral Resources are inclusive of the Ore Reserve component unless otherwise stated.

#### **Mineral Resources**

The 2008 Mineral Resource increased by 40.5Moz before the subtraction of depletion. After a depletion of 7.2Moz, the net increase is 33.4Moz to give a total Mineral Resource of 241.0Moz. Mineral Resources were estimated at a gold price of \$1,000/oz (2007: \$700/oz). The increased gold price resulted in 13.3Moz of added Mineral Resource while successful exploration and revised modelling resulted in a further increase of 27.5Moz. The remaining loss of 0.3Moz is the result of various other reasons.

Moz

December 2007 Mineral Resource

207.6

# Reductions

TauTona

Transfer to Mponeng

(1.9)

#### **Great Noligwa**

Transfer of SV4 to Moab Khotsong

(1.2)

#### Tau Lekoa

Significant structure and facies changes to the north of Tau Lekoa

- (1.2)
- Other
- Total of non significant changes
- (1.4)

#### Additions

#### La Colosa

Successful Greenfields exploration.

12.3

#### Mponeng

Granting of the WUDL's licence and transfers from TauTona

7.9

#### **Moab Khotsong**

Transfer of SV4 to Moab Khotsong

4.4

#### Obuasi

Exploration below 50 level

3.9

#### Savuka

Improved economic outlook as a result of an increase in the gold price

1.8

#### Boddington

Growth in Mineral Resources: Successful near mine exploration drilling and higher gold price

1.6

# Iduapriem

Due to increase in Mineral Resource gold price and remodelling of Block 7&8

1.4
Cripple Creek & Victor
Successful exploration
1.2
Sadiola
Increase in resource gold price, increase in deep sulphides project
1.2
Siguiri
Due to increase in Mineral Resource gold price and increases in the Mineral
Resource at Sintroko and Foulata
1.0
Other
Total of non significant changes
2.4
December 2008 Mineral Resource

241.0

# **Ore Reserves**

The 2008 Ore Reserve increased by 7.7Moz before the subtraction of depletion. After a depletion of 5.9Moz, the net increase is 1.8Moz to give a total Ore Reserve of 74.9Moz.

A gold price of \$720/oz was used for Ore Reserve estimates (2007: \$600/oz). The change in economic assumptions made from 2007 to 2008 resulted in the Ore Reserve increasing by 2.7Moz while exploration and modelling resulted in an additional increase of 5.0Moz.

#### Moz

## **December 2007 Ore Reserves**

73.1

Reductions

## TauTona

Carbon Leader ground between 123-126 levels was transferred to Mponeng. As a change to scattered grid mining, lower value estimates resulting from increased sampling and drilling resulted in reductions. These were partially offset by a higher Mine Call Factor and inclusion of the Carbon Leader Eastern block.

(1.5)

#### Geita

Mineral Resource model changes and the application of grade factors to mitigate low model confidence; Cost increases

(1.4)

# **Great Noligwa**

Transfer of SV4 section to Moab Khotsong

(1.3)

#### Other

Total of non significant changes

(1.1)

# Additions

# Mponeng

Increased grades, the additional ground from TauTona 123-126 level and improved economics which allowed for the mining of Block 3&5

2.8

# Obuasi

The increase is due to a revised mine design and schedule.

1.3

# Boddington

The growth in Ore Reserve is due to successful drilling and a higher gold price

1.1

# Siguiri

The Seguelen NW and Sintroko deposits were upgraded from Inferred to

Indicated Mineral Resource and the mining efficiency increased

0.6

# Other

Total of non significant changes

# 1.3

# December 2008 Ore Reserves

74.9

# **By-products**

A number of by-products are recovered as a result of the processing of gold Ore Reserves.

These include 0.19Mt of uranium from the South African operations, 0.29Mt of copper from Australia, 0.44Mt of sulphur from Brazil and 35.7Moz of silver from Argentina. Details of the by-product Mineral Resources and Ore Reserves are given in the 2008 Mineral Resource and Ore Reserve Report which is available on the corporate website, www.AngloGoldAshanti.com.

#### **External audit of Mineral Resource and Ore Reserve statements**

During the course of the year and as part of the rolling audit programme, AngloGold Ashanti 2008 Mineral Resources and Ore Reserves for the following operations were submitted for external audit:

Mponeng Tau Tona Vaal River Surface Sources Iduapriem Navachab Sadiola Yatela

The company has been informed that the audit identified no material shortcomings in the process by which AngloGold Ashanti's Mineral Resources and Ore Reserves were evaluated. It is the company's intention to continue this process so that its operations will be audited every three years on average.

#### **Competent persons**

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by the Competent Persons. These individuals are identified in the report entitled, "Mineral Resource and Ore Reserve 2008 Report". The Competent Persons consent to the inclusion of Exploration Results, Mineral Resources and Ore Reserves information in this report, in the form and context in which it appears.

During the past decade, the company has developed and implemented a rigorous system of internal and external reviews of Exploration Results, Mineral Resources or Ore Reserves. A documented chain of responsibility exists from the Competent Persons at the operations to the company's Mineral Resource and Ore Reserve Steering Committee. Accordingly, the Chairman of the Mineral Resource and Ore Reserve Steering Committee, Mr VA Chamberlain, MSc (Mining Engineering), BSc (Hons) (Geology), MAusIMM, assumes responsibility for the Mineral Resource and Ore Reserve processes for AngloGold Ashanti and is satisfied that the Competent Persons have fulfilled their responsibilities.

#### Notes

A detailed breakdown of the Mineral Resources and Ore Reserves is provided in the report entitled, "Mineral Resource and Ore Reserve 2008 Report", which will be available in the annual report section of the AngloGold Ashanti website (www.AngloGoldAshanti.com) on or about 23 March 2009, and may be downloaded as a PDF file using Adobe Acrobat Reader. This information is also available on request from the AngloGold Ashanti offices at the addresses given at the back of this report.

Mineral Resources by country (attributable) as at 31 December 2008 Category Tonnes million Grade g/t Contained gold tonnes Contained gold Moz **South Africa** Measured 25.56 13.80 352.57 11.34 Indicated 739.87 3.27 2,416.79 77.70 Inferred 56.35 10.47 590.06 18.97 Total 821.77 4.09 3,359.42 108.01 Argentina Measured 11.01 1.73 19.04 0.61 Indicated 22.00 3.48 76.49 2.46 Inferred 4.97 4.11 20.45 0.66 Total 37.99 3.05

115.00	
115.98	
3.73	
Australia	
Measured	
101.25	
1.19	
120.77	3.88
Indicated	
404.49	
0.84	
340.15	
10.94	
Inferred	
154.79	
0.89	
138.43	
4.45	
Total	
660.53	
0.91	
599.35	
19.27	
Brazil	
Measured	
11.1	
7.01	
77.80	2.50
Indicated	
13.46	
6.49	
87.36	
2.81	
Inferred	
28.51	
6.76	
192.59	
6.19	
Total	
53.07	
6.74	
357.75	
11.50	
Colombia	
Measured	
- Indicated	
mulcaleu	
-	

-

-

Inferred	
409.77	
1.01	
415.45	
13.36	
Total	
409.77	
1.01	
415.45	
13.36	
<b>Democratic Rep</b>	public of Congo
Measured	
-	
-	
Indicated	
mulcaleu	
-	
-	
_	
-	
Inferred	
29.25	
2.69	
78.53	
2.52	
Total	
29.25	
2.69	
78.53	
2.52	
Ghana	
Measured	
94.21	
5.21	
490.68	15.78
Indicated	
138.91	
2.86	
397.31	
12.77	
Inferred	
100.10	
4.25	
425.27	
13.67	
Total	
333.23	
3.94	
1,313.26	
42.22	

Guinea Measured 33.53 0.63			
21.25 Indicated 125.22 0.84 105.53	0.68		
3.39 Inferred 64.08 0.90			
57.85 1.86 <b>Total</b>			
222.82 0.83			
184.63 5.94			
<b>Mali</b> Measured			
19.40			
1.64	1.02		
31.86 Indicated	1.02		
26.39			
2.48 65.32			
2.10			
Inferred			
11.10			
2.30 25.49			
0.82			
Total			
56.89 2.16			
122.68			
3.94			
Namibia Measured			
13.83			
0.74			
10.25	0.33		
Indicated 61.94			
1.26			
78.05			
2.51 Inferred			
meneu			

42.31	
1.09	
46.25	
1.49	
Total	
118.08	
1.14	
134.55	
4.33	
Tanzania	
Measured	
-	
-	
-	-
Indicated	
83.84	
3.63	
304.10	
9.78	
Inferred	
25.12	
3.81	
95.77	
3.08	
Total	
108.97	
3.67	
399.87	
12.86	
<b>United States</b>	of America
Measured	
255.90	
0.87	
223.31	7.18
Indicated	7.10
183.75	
0.73	
134.97	
4.34	
Inferred	
83.61	
0.66	
55.60	
1.79	
Total	
523.26	
0.79	
413.88	
13.31	
Total	
Measured	

565.80 2.38 1,347.53 Indicated 1,799.87 2.23 4,006.08 128.80 Inferred 1,009.96 2.12	43.32
2,141.75 68.86	
Total 3,375.63 2.22 7,495.36 240.98	

Ore Reserves by country (attributable) as at 31 December 2008 Category Tonnes million Grade g/t Contained gold tonnes Contained gold Moz **South Africa** Proved 13.72 7.81 107.13 3.44 Probable 215.10 4.37 939.79 30.21 Total 228.82 4.58 1,046.92 33.66 Argentina Proved 9.99 1.39 13.90 0.45 Probable 12.29 3.52 43.24 1.39 Total 22.27 2.56 57.13 1.84 Australia Proved 67.82 1.10 74.54 2.40 Probable 214.50 0.90

192.57	
6.19	
Total	
282.33	
0.95	
267.11	
8.59	
Brazil	
Proved	
7.77	
6.44	
50.06	1.61
Probable	1.01
7.02	
5.82	
40.87	
1.31	
Total	
14.79	
6.15	
90.93	
2.92	
Ghana	
Proved	
56.85	
4.24	
	7.74
240.89	7.74
240.89 Probable	7.74
240.89 Probable 36.43	7.74
240.89 Probable 36.43 3.82	7.74
240.89 Probable 36.43 3.82 139.10	7.74
240.89 Probable 36.43 3.82 139.10 4.47	7.74
240.89 Probable 36.43 3.82 139.10	7.74
240.89 Probable 36.43 3.82 139.10 4.47	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b>	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> <b>93.28</b>	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 <b>Guinea</b>	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 <b>Guinea</b> Proved	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 Guinea Proved 56.13	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 Guinea Proved 56.13 0.56	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> <b>93.28</b> 4.07 <b>379.98</b> <b>12.22</b> <b>Guinea</b> Proved 56.13 0.56 31.48	7.74
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 <b>Guinea</b> Proved 56.13 0.56 31.48 Probable	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> <b>93.28</b> 4.07 <b>379.98</b> <b>12.22</b> <b>Guinea</b> Proved 56.13 0.56 31.48	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 <b>Guinea</b> Proved 56.13 0.56 31.48 Probable	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 Guinea Proved 56.13 0.56 31.48 Probable 67.11	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> <b>93.28</b> 4.07 <b>379.98</b> <b>12.22</b> <b>Guinea</b> Proved 56.13 0.56 31.48 Probable 67.11 1.04	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 <b>Guinea</b> Proved 56.13 0.56 31.48 Probable 67.11 1.04 69.64 2.24	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 Guinea Proved 56.13 0.56 31.48 Probable 67.11 1.04 69.64 2.24 <b>Total</b>	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 Guinea Proved 56.13 0.56 31.48 Probable 67.11 1.04 69.64 2.24 <b>Total</b> 123.24	
240.89 Probable 36.43 3.82 139.10 4.47 <b>Total</b> 93.28 4.07 379.98 12.22 Guinea Proved 56.13 0.56 31.48 Probable 67.11 1.04 69.64 2.24 <b>Total</b>	

<b>3.25</b> <b>Mali</b> Proved 9.29 1.87 17.33 Probable	0.56	
6.65 2.26 15.02 0.48 <b>Total</b> 15.94 2.03 32.35		
1.04 Namibia Proved 7.21		
0.89 6.39 Probable 27.58 1.28	0.21	
35.19 1.13 <b>Total</b> 34.78		
1.20 41.58 1.34 Tanzania Proved		
-	-	
Probable 54.30 2.93 159.06		
5.11 Total 54.30 2.93 159.06		
5.11 United States Proved 112.57		
0.93 104.60	3.36	

Probable	
55.70	
0.87	
48.59	
1.56	
Total	
168.27	
0.91	
153.19	
4.93	
Total	
Proved	
341.35	
1.89	
646.31	20.78
Probable	
696.67	
2.42	
1,683.07	
54.11	
Total	
1,038.02	
2.24	
2,329.38	
74.89	

Group operating results Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 **OPERATING RESULTS UNDERGROUND OPERATION** Milled - 000 tonnes / - 000 tons 3,227 3,178 3,236 12,335 13,112 3,557 3,503 3,567 13,597 14,454 Yield - g / t / - oz / t 6.72 6.84 6.96 6.89 6.99 0.196 0.200 0.203 0.201 0.204 Gold produced - kg

/ - oz (000) 21,679 21,737 22,505 85,025 91,684 697 699 723 2,734 2,948 SURFACE AND DUMP RECLAMATION Treated - 000 tonnes / - 000 tons 3,092 3,078 2,987 11,870 12,429 3,408 3,393 3,293 13,085 13,701 Yield - g / t / - oz / t 0.44 0.40 0.45 0.42 0.49 0.013 0.012 0.013 0.012 0.014 Gold produced - kg / - oz (000) 1,362 1,229 1,339 5,009 6,142 44 40 43 161 197

#### **OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 40,332 44,777 47,549 175,999 172,487 44,458 49,358 52,414 194,006 190,134 Treated - 000 tonnes / - 000 tons 6,575 6,318 6,455 25,388 25,312 7,248 6,964 7,115 27,985 27,901 Stripping ratio - t (mined total - mined ore) / t mined ore 4.65 6.24 4.62 5.24 4.48 4.65 6.24 4.62 5.24 4.48 Yield - g / t / - oz / t 2.01 2.15 2.33 2.12 2.34 0.059

0.063 0.068 0.062

0.068
Gold in ore
- kg
/ - oz (000)
18,394
4,089
13,711
47,160
55,463
591
131
441
1,516
1,783
Gold produced
- kg
/ - oz (000)
13,240
13,573
15,047
53,930
59,227
426
436
484
1,734
1,904
1,904 HEAP LEACH OPERATION
HEAP LEACH OPERATION Mined
HEAP LEACH OPERATION Mined - 000 tonnes
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes / - 000 tons
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes / - 000 tons 5,861
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes / - 000 tons 5,861 6,026
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes / - 000 tons 5,861 6,026 5,852
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes / - 000 tons 5,861 6,026 5,852 23,462
HEAP LEACH OPERATION Mined - 000 tonnes / - 000 tons 13,712 13,475 14,965 54,754 59,720 15,115 14,854 16,496 60,356 65,830 Placed 1 - 000 tonnes / - 000 tons 5,861 6,026 5,852

6,642
6,450
25,863
24,627
Stripping ratio
- t (mined total - mined ore) / t mined ore
1.47
1.38
1.61
1.43
1.77
1.47
1.38
1.61
1.43
1.77
Yield
2
- g / t
/ - oz / t
0.61
0.56
0.70
0.62
0.73
0.018
0.016
0.021
0.018
0.021
Gold placed
3
- kg
/ - oz (000)
3,577
3,376
4,115
14,496
16,242
115
109
132
466
522 Cold produced
Gold produced
- kg / - oz (000)
<b>3,148</b>
2,797
3,665
10,994
10,777

13,312
101
90
118
353
428
TOTAL
Gold produced
- kg
/ - oz (000)
39,429
39,336
42,556
154,958
170,365
1,268
1,265
1,368
4,982
5,477
Gold sold
- kg
e
/ - oz (000)
39,249
40,902
42,278
155,954
170,265
1,262
1,315
1,359
5,014
5,474
Price received
- R / kg
/ - \$ / oz
- sold
219,329
160,127
149,312
130,522
142,107
687
644
687
485
629
Price received normalised for
accelerated settlement of non-
hedge derivatives
- R / kg

/ - \$ / oz - sold 219,329 160,127 149,312 185,887 142,107 **687** 644 687 702 629 Total cash costs - R / kg /-\$/oz - produced 134,813 121,440 87,744 117,462 80,490 422 486 404 444 357 Total production costs - R / kg /-\$/oz - produced 172,312 152,945 122,344 150,149 107,415 540 612 563 567 476 **PRODUCTIVITY PER EMPLOYEE** Target - g / - oz 342 346 404 333 396 11.00 11.12

12.99
10.70
12.74
Actual
- g
/ - OZ
295
321
342
309
349
9.48
10.32
10.99
9.94
11.23
CAPITAL EXPENDITURE
- Rm
/ - \$m
2,994
2,623
2,315
9,905
7,444
302
338
339
1,201
1,059
1
Tonnes (tons) placed on to leach pad.
2
Gold placed / tonnes (tons) placed.
3
Gold placed into leach pad inventory.
Rounding of figures may result in computational discrepancies.
Quarter ended
Quarter ended
Unaudited
Rand / Metric
Unaudited
Dollar / Imperial
Year
ended
Year
ended

Group income statement Quarter Quarter Quarter Year Year ended ended ended ended ended December September December December December 2008 2008 2007 2008 2007 Restated Restated **SA Rand million** Notes Unaudited Unaudited Unaudited Unaudited Unaudited Revenue 2 8,771 7,205 5,472 30,790 21,876 Gold income 8,517 6,851 5,249 29,774 21,101 Cost of sales 3 (6,928) (6, 148)(4,943)(22,558)(17, 241)Gain (loss) on non-hedge derivatives and other commodity contracts 4 598 148 (2,927)(6,277)(5, 169)**Gross profit (loss)** 2,187 851 (2,621)939 (1,309)Corporate administration and other expenses (363)(255)(211)(1,090)(894)Market development costs (41) (25)(40)(113)(115)**Exploration costs** (298)(205)(232)(1,037)(824)Other operating income (expenses) 5 61 (73)22 (29)(134)Operating special items 6 (15,855)121 (233)(15, 379)(84)**Operating (loss) profit** (14, 309)415 (3,315) (16,709)(3,360) Dividend received from other investments

•
-
-
-
16
Interest received
108
248
87
536
302
Exchange gain (loss)
<b>8</b>
51
19
33
(6)
Fair value adjustment on option component of convertible bond
2
-
115
185
333
Finance costs and unwinding of obligations
(225)
(235)
(227)
(926)
(845)
Share of associates' and equity accounted joint ventures (loss) profit
(381)
(98)
132
(1,177)
240
(Loss) profit before taxation
(14,797)
381
(3,189)
(18,058)
(3,320)
Taxation
7
2,978
(577)
(4)
2,078
(734)
Loss after taxation from continuing operations
(11,819)
(196)

(3, 193)(15, 980)(4,054)**Discontinued operations** Profit from discontinued operations 8 4 6 41 198 7 Loss for the period (11, 815)(190)(3, 152)(15,782)(4,047)Allocated as follows: Equity shareholders (11, 869)(247)(3,199) (16, 105)(4, 269)Minority interest 54 57 47 323 222 (11, 815)(190)(3, 152)(15,782)(4,047)Basic loss per ordinary share (cents) 1 Loss from continuing operations (3,336)(73) (1, 150)(5, 140)(1,519)Profit from discontinued operations 1 2 15 63 3 Loss (3,335)

(71)(1, 136)(5,077)(1,516)Diluted loss per ordinary share (cents) 2 Loss from continuing operations 3 (3,336)(73)(1, 150)(5, 140)(1,519)Profit from discontinued operations 3 1 2 15 63 3 Loss 3 (3,335)(71)(1, 136)(5,077)(1,516)**Dividends** 4 - Rm 324 919 - cents per Ordinary share 103 330 - cents per E Ordinary share 52 165 1 Calculated on the basic weighted average number of ordinary shares. 4 Represents the dividend declared per ordinary share. Rounding of figures may result in computational discrepancies. 2 The impact of the diluted loss per share is anti-dilutive and therefore equal to the basic loss per share.

3

Calculated on the diluted weighted average number of ordinary shares.

Group income statement Quarter Quarter Quarter Year Year ended ended ended ended ended December September December December December 2008 2008 2007 2008 2007 Restated Restated **US Dollar million** Notes Unaudited Unaudited Unaudited Unaudited Unaudited Revenue 2 884 930 810 3,743 3,113 Gold income 858 885 777 3,619 3,002 Cost of sales 3 (698) (790)(731) (2,728)(2, 458)

Gain (loss) on non-hedge derivatives and other commodity contracts

4 230 92 (441)(297)(792)**Gross profit (loss)** 390 186 (395) 594 (248)Corporate administration and other expenses (37) (33)(31) (131)(128)Market development costs (4) (3)(6)(13)(16)**Exploration costs** (30) (26)(35) (126)(117)Other operating income (expenses) 5 6 (9) 3 (6) (20)Operating special items 6 (1,600)16 (34)(1,538)(13)**Operating (loss) profit** (1,275) 130 (498)(1,220)(542)Dividend received from other investments

2 Interest received 11 32 13 66 43 Exchange gain (loss) 1 6 3 4 (1)Fair value adjustment on option component of convertible bond 17 25 47 Finance costs and unwinding of obligations (23)(30)(34)(114)(120)Share of associates' and equity accounted joint ventures (loss) profit (39) (12) 20 (138) 35 (Loss) profit before taxation (1,324)126 (479)(1,377)(536) Taxation 7 313 (69)(1) 197 (101)(Loss) profit after taxation from continuing operations (1,011) 57

(481) (1, 180)(637) **Discontinued operations** Profit from discontinued operations 8 -1 6 25 1 (Loss) profit for the period (1,011) 58 (475) (1, 155)(636) Allocated as follows: Equity shareholders (1,016) 51 (482)(1, 195)(668) Minority interest 5 7 7 40 32 (1,011)58 (475)(1, 155)(636) Basic (loss) earnings per ordinary share (cents) 1 (Loss) profit from continuing operations (285)15 (173)(385)(237)Profit from discontinued operations --2 8 (Loss) profit (285)

15 (171)(377)(237)**Diluted** (loss) earnings per ordinary share (cents) 2 (Loss) profit from continuing operations 3 (285)15 (173)(385)(237)Profit from discontinued operations 3 2 8 (Loss) profit 3 (285)15 (171)(377)(237)**Dividends** 4 - \$m 41 125 - cents per Ordinary share 13 45 - cents per E Ordinary share 7 22 1 Calculated on the basic weighted average number of ordinary shares. 4 Represents the dividend declared per ordinary share. Dividends are translated at actual rates on date of payment. Rounding of figures may result in computational discrepancies. 2 The impact of the diluted earnings (loss) per share is anti-dilutive and therefore equal to the basic earnings (loss) per share. 3

Calculated on the diluted weighted average number of ordinary shares.

Group balance sheet As at As at As at December September December 2008 2008 2007 Restated **SA Rand million** Notes Unaudited Unaudited Unaudited ASSETS Non-current assets Tangible assets 41,081 55,085 45,095 Intangible assets 1,403 3,287 2,859 Investments in associates and equity accounted joint ventures 2,814 2,846 2,183 Other investments 625 663 699 Inventories 2,710 2,389 1,807 Trade and other receivables 585 531 387 Deferred taxation 475 111 430 Other non-current assets 32 88 278 49,725

65,000
53,738
Current assets
Inventories
5,663
5,342
3,753
Trade and other receivables
2,076
2,076
1,384
Derivatives
5,386
3,851
3,516
Current portion of other non-current assets
2
2
2
Cash restricted for use
415
499
264
Cash and cash equivalents
5,438
4,585
3,246
18,980
16,355
12,165
Non-current assets held for sale
7,497
10
210
26,477
16,365
12,375
TOTAL ASSETS
76,202
81,365
66,113
EQUITY AND LIABILITIES
Share capital and premium
11
37,336
36,525
22,371
Retained earnings and other reserves
12
(14,380)
(6,579)

(6, 167)Shareholders' equity 22,956 29,946 16,204 Minority interests 12 790 655 429 **Total equity** 23,746 30,601 16,633 **Non-current liabilities** Borrowings 13 8,224 6,865 10,416 Environmental rehabilitation and other provisions 3,860 3,805 3,176 Provision for pension and post-retirement benefits 1,293 1,257 1,208 Trade, other payables and deferred income 99 72 79 Derivatives 14 235 313 1,110 Deferred taxation 5,838 8,170 7,100 19,549 20,483 23,089 **Current liabilities** Current portion of borrowings 13 10,046 8,581 2,173 Trade, other payables and deferred income

1017
4,946
4,857
4,318
Derivatives
14
16,426
15,998
18,763
Taxation
1,033
846
1,137
32,451
30,282
26,391
Non-current liabilities held for sale
456
•
-
32,907
30,282
26,391
Total liabilities
52,456
50,764
49,480
TOTAL EQUITY AND LIABILITIES
76,202
81,365
66,113
Net asset value - cents per share
6,643
8,628
5,907
Rounding of figures may result in computational discrepancies.

Group balance sheet As at As at As at December September December 2008 2008 2007 Restated **US Dollar million** Notes Unaudited Unaudited Unaudited ASSETS Non-current assets Tangible assets 4,345 6,663 6,621 Intangible assets 148 398 420 Investments in associates and equity accounted joint ventures 298 344 321 Other investments 66 80 103 Inventories 287 289 265 Trade and other receivables 62 64 57 Deferred taxation 50 13 63 Other non-current assets 3 11 41 5,259

7,863 7,891 **Current assets** Inventories 599 646 551 Trade and other receivables 220 251 203 Derivatives 570 466 516 Current portion of other non-current assets -\_ Cash restricted for use 44 60 39 Cash and cash equivalents 575 555 477 2,008 1,978 1,786 Non-current assets held for sale 793 1 31 2,801 1,979 1,817 **TOTAL ASSETS** 8,060 9,842 9,708 **EQUITY AND LIABILITIES** Share capital and premium 11 3,949 4,418 3,285 Retained earnings and other reserves 12 (1,521)(796)

(906) Shareholders' equity 2,428 3,622 2,379 Minority interests 12 83 79 63 **Total equity** 2,511 3,702 2,442 **Non-current liabilities** Borrowings 13 870 830 1,529 Environmental rehabilitation and other provisions 408 460 467 Provision for pension and post-retirement benefits 137 152 177 Trade, other payables and deferred income 11 9 12 Derivatives 14 25 38 163 Deferred taxation 617 988 1,042 2,068 2,478 3,390 **Current liabilities** Current portion of borrowings 13 1,063 1,038 319 Trade, other payables and deferred income

524
587
635
Derivatives
14
1,737
1,935
2,755
Taxation
109
102
167
3,433
3,663
3,876
Non-current liabilities held for sale
48
-
-
3,481
3,663
3,876
Total liabilities
5,549
6,140
7,266
TOTAL EQUITY AND LIABILITIES
8,060
9,842
9,708
Net asset value - cents per share
702
1,044
867
Rounding of figures may result in computational discrepancies.

Group cash flow statement Quarter Quarter Quarter Year Year ended ended ended ended ended December September December December December 2008 2008 2007 2008 2007 Restated Restated Restated **SA Rand million** Unaudited Unaudited Unaudited Unaudited Unaudited Cash flows from operating activities Receipts from customers 8,772 6,818 5,376 30,117 21,595 Payments to suppliers and employees (6, 210)(6, 193)(3,744)(24, 429)(14, 676)Cash generated from operations 2,562 625 1,632 5,688 6,919 Cash (utilised) generated by discontinued operations

(4) 9 10 (11)(14)Cash utilised for hedge book settlements (10)(7,755)(8,514)Dividend received from equity accounted investments 257 141 107 739 444 Taxation paid (127)(129)(568)(1,029)(1, 264)Net cash inflow (outflow) from operating activities 2,678 (7, 108)1,181 (3, 127)6,085 Cash flows from investing activities Capital expenditure (2,964)(2,615)(2,259)(9,846)(7, 138)Acquisition of assets 3 (284)Proceeds from disposal of tangible assets 33 25 24 301 197 Proceeds from disposal of assets of discontinued operations 1

-79 9 Other investments acquired (197) (228)(207)(769) (190)Associate loans, acquisitions and disposals (44)377 1 Proceeds from disposal of investments 203 214 69 729 174 Dividend received from other investments 16 Decrease (increase) in cash restricted for use 94 24 37 (49)(177)Interest received 98 256 72 538 247 Net loans repaid 1 1 \_ -3 Net cash outflow from investing activities (2,733)(2,366) (2, 261)(8,640)(7, 142)

## Cash flows from financing activities Proceeds from issue of share capital 12 13,494 88 13,592 247 Share issue expenses (11)(410)(421)(4) Proceeds from borrowings 1,622 2,305 4,205 7,034 5,918 Repayment of borrowings (477) (4, 402)(3, 194)(5,066)(3,652)Finance costs paid (266)(242)(34)(788)(502)Advanced proceeds from rights offer (6)Dividends paid (254)(17)(455)(1,050)Net cash inflow from financing activities 879 10,486 1,048 13,896 957 Net increase (decrease) in cash and cash equivalents 824

5 5
1,011
(31)
2,129
(100)
Translation
29
(87)
(10)
63
49
Cash and cash equivalents at beginning of period
4,585
3,661
3,287
3,246
3,297
Net cash and cash equivalents at end of period
5,438
4,585
3.246
5,438
3,246
Cash generated from operations
(Loss) profit before taxation
(14,797)
381
(3,189)
(18,058)
(3,320)
Adjusted for:
Movement on non-hedge derivatives and other commodity contracts
(1,046)
(821)
3,645
3,169
7,112
Amortisation of tangible assets
1,387
1,111
1,063
4,620
3,980
Finance costs and unwinding of obligations
225
235
227
926
845
Environmental, rehabilitation and other expenditure
(75)
54

252 38 266 Operating special items 15,855 (121)233 15,379 84 Amortisation of intangible assets 9 4 3 21 14 Deferred stripping (140)(124)(84) (418)(489)Fair value adjustment on option components of convertible bond (2) (115)(185) (333)Interest receivable (108)(248)(87) (536) (302)Other non-cash movements 747 393 66 1,953 141 Movements in working capital 507 (238) (250)(1, 221)(1,079)2,562 625 1,632 5,688 6,919

Movements in working capital
Increase in inventories
(1,162)
(310)
(429)
(3,588)
(1,410)
Decrease (increase) in trade and other receivables
135
(241)
(141)
(618)
(404)
Increase (decrease) in trade and other payables
1,533
312
321
2,985
(735)
507
(238)
(250)
(1,221)
(1,079)
Rounding of figures may result in computational discrepancies.

Group cash flow statement **Ouarter** Quarter Quarter Year Year ended ended ended ended ended December September December December December 2008 2008 2007 2008 2007 Restated Restated Restated **US Dollar million** Unaudited Unaudited Unaudited Unaudited Unaudited Cash flows from operating activities Receipts from customers 892 884 795 3,672 3,071 Payments to suppliers and employees (681) (765)(554)(3,040)(2,088)Cash generated from operations 210 119 241 632 983 Cash generated (utilised) by discontinued operations

1 2 (1)(2)Cash utilised for hedge book settlements (1) (1,018)(1, 113)Dividend received from equity accounted investments 20 15 16 78 65 Taxation paid (7) (16)(82)(125)(180)Net cash inflow (outflow) from operating activities 221 (899)176 (529)866 Cash flows from investing activities Capital expenditure (298)(337)(330)(1, 194)(1,015)Acquisition of assets (40)Proceeds from disposal of tangible assets 3 3 4 39 29 Proceeds from disposal of assets of discontinued operations

10 1 Other investments acquired (19) (29) (30)(93) (27) Associate loans, acquisitions and disposals (3) (1) 48 Proceeds from disposal of investments 20 28 10 88 25 Dividend received from other investments 2 Decrease (increase) in cash restricted for use 14 3 5 (6) (25)Interest received 10 33 11 67 35 Net loans advanced Net cash outflow from investing activities (274)(300)(330) (1,041) (1,015)

# **Cash flows from financing activities** Proceeds from issue of share capital 1 1,710 12 1,722 34 Share issue expenses (54)(54)Proceeds from borrowings 149 298 602 853 843 Repayment of borrowings (17)(573)(455)(614) (520)Finance costs paid (25) (31)(6) (93)(72)Advanced proceeds from rights offer (1)Dividends paid (33) (2) (58)(144)Net cash inflow from financing activities 108 1,317 150 1,756 141 Net increase (decrease) in cash and cash equivalents

0 0
117
(4)
186
(8)
Translation
(35)
(30)
2
(88)
14
Cash and cash equivalents at beginning of period
555
467
478
477
471
Net cash and cash equivalents at end of period
575
555
477
575
477
Cash generated from operations
(Loss) profit before taxation
(1,324)
126
(479)
(1,377) (536)
Adjusted for:
Movement on non-hedge derivatives and other commodity contracts
(276)
(178)
547
(88)
1,071
Amortisation of tangible assets
140
143
157
560
567
Finance costs and unwinding of obligations
23
30
34
114
120
Environmental, rehabilitation and other expenditure
(8)
7

37 6 39 Operating special items 1,600 (16) 34 1,538 13 Amortisation of intangible assets 1 -\_ 2 2 Deferred stripping (14) (16)(13)(51) (72)Fair value adjustment on option components of convertible bond --(17) (25) (47)Interest receivable (11) (32) (13)(66) (43)Other non-cash movements 75 49 (9) 225 21 Movements in working capital 5 5 (38) (206) (152)210 119 241 632 983

### Movements in working capital

Movements in working capital
(Increase) decrease in inventories
(1)
14
(70)
(151)
(224)
Decrease (increase) in trade and other receivables
47
(17)
(23)
(9)
(64)
(Decrease) increase in trade and other payables
(40)
7
55
(46)
136
5
5
(38)
(206)
(152)
Rounding of figures may result in computational discrepancies.

Statement of recognised income and expense Year Year ended ended December December 2008 2007 Restated **SA Rand million** Unaudited Unaudited Actuarial loss on pension and post-retirement benefits (364)(99)Net loss on cash flow hedges removed from equity and reported in gold sales 1,782 1,421 Net loss on cash flow hedges (721)(1, 173)Hedge ineffectiveness 64 69 Realised losses on capital hedges (18)(Loss) gain on available-for-sale financial assets (83) 8 Deferred taxation on items above (119)36 Translation 8,634 (169)Net income recognised directly in equity 9,175 93 Loss for the year (15,782)(4,047)Total recognised expense for the year (6,607)(3,954)Attributable to: Equity shareholders (7,093)(4, 169)Minority interest

**486** 215 (6,607) (3,954)**US Dollar million** Actuarial loss on pension and post-retirement benefits (44)(14)Net loss on cash flow hedges removed from equity and reported in gold sales 216 202 Net loss on cash flow hedges (87) (168)Hedge ineffectiveness 8 10 Realised losses on capital hedges (2)(Loss) gain on available-for-sale financial assets (10)1 Deferred taxation on items above (12)5 Translation 645 6 Net income recognised directly in equity 714 42 Loss for the year (1,155)(636)Total recognised expense for the year (441)(594)Attributable to: Equity shareholders (477)(627)Minority interest 36 33 (441)(594)Rounding of figures may result in computational discrepancies.

## Notes

### for the quarter and year ended 31 December 2008

## 1. Basis of preparation

The financial statements in this quarterly report have been prepared in accordance with the historic cost convention except for certain financial instruments which are stated at fair value. Except for the change in accounting policy described below and detailed in note 20, the group's accounting policies used in the preparation of these financial statements are consistent with those used in the annual financial statements for the year ended 31 December 2007 and revised International Financial Reporting Standards (IFRS) which are effective 1 January 2008, where applicable.

The group changed its accounting policy regarding accounting for incorporated joint ventures to provide more relevant financial data as returns from these investments are limited to dividends which is more representative of the income flows. Incorporated joint ventures were previously accounted for under the proportionate consolidation method. Comparative figures have been restated to conform to the changes in accounting policy.

The financial statements of AngloGold Ashanti Limited have been prepared in compliance with IAS34, JSE Listings Requirements and in the manner required by the South African Companies Act, 1973 for the preparation of financial information of the group for the quarter and year ended 31 December 2008.

2. Revenue **Quarter ended** Year ended **Quarter ended** Year ended Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million US Dollar million Gold income 8,517

6,851
5,249
29,774
21,101
858
885
777
3,619
3,002
By-products (note 3)
147
106
136
480
457
15
14
20
58
66
Dividend received from other
investments
_
_
_
16
-
_
-
2
Interest received
108
248
87
536
302
11
32
13
66
43
8,771
7,205
5,472
30,790
21,876
884
930
810

3,743 3,113 3. Cost of sales **Quarter ended** Year ended Quarter ended Year ended Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2007 2008 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million US Dollar million Cash operating costs (4,948)(4,540)(3,234) (16,865) (12,379) (498)(584)(478)(2,045)(1,764)By-products revenue (note 2) 147 106 136 480 457 15 14 20 58 66 By-products cash operating costs (65) (57)(228)(286)(420)(7)

(8) (34)(36)(60)(4,866)(4,491) (3,326) (16,671) (12,342) (490) (578)(492)(2,023)(1,758)Other cash costs (196) (177)(143)(734)(547)(20) (23) (21)(90)(78)Total cash costs (5,062) (4,668) (3,469) (17,405) (12,889) (510) (601) (513)(2,113)(1,836)Retrenchment costs (16) (14)(88)(72)(131)(2) (2) (13)(9) (19)Rehabilitation and other non-cash costs 2 (102)(302)(218)(422)

-

(13)(44)(28)(61) Production costs (5,076) (4,784)(3,859) (17,695) (13,442) (511) (616) (570)(2, 150)(1,916) Amortisation of tangible assets (1,387) (1,111) (1,063) (4,620) (3,980)(140)(143)(158)(560)(567) Amortisation of intangible assets (9) (4)(3) (21) (14)(1) -\_ (2)(2)Total production costs (6,472) (5,899) (4,925) (22,336) (17,436) (652) (759) (728)(2,712)(2,485) Inventory change (456) (249)(18)(222)195 (47)

(32) (3) (16) 27 (**6,928)** (6,148) (4,943) (22,558) (17,241) (**698)** (790) (731) (2,728) (2,458) *Rounding of figures may result in computational discrepancies.* 29

4. Gain (loss) on non-hedge derivatives and other commodity contracts **Ouarter ended** Year ended **Quarter ended** Year ended Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million US Dollar million (Loss) gain on realised non-hedge derivatives (348)(519)740 (2, 145)2,033 (35)(66)110 (264)291 Realised loss on other commodity contracts (253)(32)Loss on accelerated settlement of nonhedge derivatives -

-

```
(7,764)
-
-
(979)
Gain (loss) on unrealised non-hedge
derivatives
898
666
(3,829)
3,774
(7,305)
260
158
(575)
965
(1,099)
Unrealised gain (loss) on other
commodity physical borrowings
48
1
(4)
74
23
5
_
(1)
8
3
Provision reversed (accrued) for gain
(loss) on future deliveries of other
commodities
167
37
80
-
25
5
13
598
148
(2,927)
(6,277)
(5, 169)
230
92
```

(441)(297)(792)5. Other operating income (expenses) **Ouarter ended** Year ended **Ouarter ended** Year ended Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2007 2008 2007 2008 Restated Restated Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million US Dollar million Pension and medical defined benefit provisions 80 (24)52 8 (23)8 (3)7 (2)(3)Claims filed by former employees in respect of loss of employment, work-related accident injuries and diseases, governmental fiscal claims and costs of old tailings operations (20)(49)(30)(37)(97) (2) (6)

(4)			
(4)			
(15)			
Miscella	ineous		
1			
-			
-			
- (14)			
(14)			
_			
-			
-			
(2)			
61			
(73)			
22			
(29)			
(134)			
6			
(9)			
3			
(6)			
(20)	- 4:		
6. Opera		cial items	
Year en			
Quarter	ended		
Quarter Year en	ended ded	Dec	
Quarter Year en Dec	ended	Dec	
Quarter Year en	ended ded	Dec	
Quarter Year en Dec Dec	ended ded	Dec	
Quarter Year en Dec Dec Dec Dec	ended ded Sep		Dec
Quarter Year en Dec Dec Dec	ended ded	Dec Dec 2007	Dec
Quarter Year en Dec Dec Dec Dec Sep	ended ded Sep Dec	Dec	Dec
Quarter Year en Dec Dec Dec Sep 2008 2008 2007	ended ded Sep Dec	Dec	Dec
Quarter Year en Dec Dec Dec Sep 2008 2008 2007 2008	ended ded Sep Dec 2008	Dec 2007	
Quarter Year en Dec Dec Dec Sep 2008 2008 2007 2008 2008	e ended ded Sep Dec 2008	Dec	Dec 2007
Quarter Year en Dec Dec Dec Sep 2008 2008 2007 2008 2008 2008 Restated	e ended ded Sep Dec 2008	Dec 2007	
Quarter Year en Dec Dec Dec Sep 2008 2008 2007 2008 2007 2008 Restated	e ended ded Sep Dec 2008	Dec 2007	
Quarter Year en Dec Dec Dec Sep 2008 2008 2008 2007 2008 2008 2008 Restated Restated	ended ded Sep Dec 2008	Dec 2007	
Quarter Year en Dec Dec Dec Sep 2008 2008 2008 2007 2008 2008 Restated Restated Restated	ended ded Sep Dec 2008	Dec 2007	
Quarter Year en Dec Dec Dec Sep 2008 2008 2007 2008 2007 2008 Restated Restated Restated Restated	ed	Dec 2007	
Quarter Year en Dec Dec Dec Sep 2008 2008 2008 2007 2008 2008 Restated Restated Restated Unaudit	ed ed ced ced ced ced ced ced ced ced ce	Dec 2007 2008	2007
Quarter Year en Dec Dec Dec Sep 2008 2008 2008 2007 2008 2008 Restated Restated Restated Restated Unaudit Unaudit	ended ded Sep Dec 2008	Dec 2007 2008	
Quarter Year en Dec Dec Dec Sep 2008 2008 2008 2007 2008 2008 Restated Restated Restated Restated Unaudit Unaudit	ended ded Sep Dec 2008	Dec 2007 2008	2007
Quarter Year en Dec Dec Dec Sep 2008 2008 2008 2007 2008 2008 Restated Restated Restated Restated Unaudit Unaudit	ed ed Unaud ed ed ed ed ed ed	Dec 2007 2008	2007
Quarter Year en Dec Dec Dec Sep 2008 2008 2008 2007 2008 2008 Restated Restated Restated Unaudit Unaudit Unaudit	ed ed Unaud ed ed ed ed ed ed	Dec 2007 2008	2007

Reimbursement (under provision) of indirect tax expenses 148 1 (102)198 (136)15 (14)22 (19) Siguiri royalty payment calculation dispute with the Guinean Administration (26)(27)(26)(27)(3) (4)(3) (4)ESOP and BEE costs resulting from rights offer -(76)-(10)Contractor termination costs at Iduapriem (10)\_ (10)(1) \_ (1)Impairment net of reversals of tangible assets (note 9)

(14,786) (3) (5) (14,792) (6) (1,492) (1)(1,493) (1)Impairment of goodwill (note 9) (1,080) (1,080) (109)(109)Recovery of exploration costs 34 (20)35 29 -4 (3)5 4 (Loss) profit on disposal and abandonment of land, mineral rights, tangible assets and exploration properties (note 9) (55) 82 (55)381 79 (4) 11 (9) 52 10 Impairment of investments (note 9) (42)(42)

(6) -(6)(Loss) profit on disposal of investment in Nufcor International Limited (note 9) (4) (12) 14 \_ -(2)2 Nufcor Uranium trust contributions by other members (note 9) 19 19 \_ -3 \_ 3 Buildings located at Siguiri destroyed by fire (note 9) -(23)(23) -(3) (3) (15,855) 121 (233) (15,379) (84) (1,600) 16 (34) (1,538) (13)

Rounding of figures may result in computational discrepancies. 30

7. Taxation **Ouarter ended** Year ended **Quarter ended** Year ended Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2007 2008 Restated Restated Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million US Dollar million **Current tax** Normal taxation (44)(103)(293)(524)(1, 269)(4) (15)(44)(71)(181) Disposal of tangible assets (note 9) (3) (2)(9) (10)(40)-(1)(1)(6)Over (under) provision prior year 18 (4)(1)(22)

1 -\_ (2)(29) (109)(302) (535) (1,331) (3) (15)(45) (72)(189)**Deferred taxation** Temporary differences (610) (446)(71) (210)(45)(61) (57) (11)(13)(7) Unrealised non-hedge derivatives and other commodity contracts (254) (9) 337 (1, 219)681 (14)4 50 (132)100 Disposal and impairment of tangible assets (note 9) 3,933 (13) (2) 3,915 18 397 (2) \_ 395 3

Change in estimated deferred tax rate
(62)
-
34
(62)
(57)
(6)
-
5
(6)
(8)
Change in statutory tax rate
1
-
_
190
190
-
-
-
- - 25
25
23
-
3,008
(468)
(468) 298
(468) 298 2,614
(468) 298
(468) 298 2,614
(468) 298 2,614 597 <b>316</b>
(468) 298 2,614 597 <b>316</b> (55)
(468) 298 2,614 597 <b>316</b> (55) 44
(468) 298 2,614 597 <b>316</b> (55) 44 269
(468) 298 2,614 597 <b>316</b> (55) 44
(468) 298 2,614 597 <b>316</b> (55) 44 269
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b>
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b>
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577)
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4)
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4) 2,078
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4)
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4) 2,078 (734)
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4) 2,078 (734) <b>313</b>
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4) 2,078 (734) <b>313</b> (69)
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4) 2,078 (734) <b>313</b> (69) (1)
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4) 2,078 (734) <b>313</b> (69) (1) 197
(468) 298 2,614 597 <b>316</b> (55) 44 269 88 <b>Total taxation</b> <b>2,978</b> (577) (4) 2,078 (734) <b>313</b> (69) (1)

#### 8. Discontinued Operations

The Ergo surface dump reclamation, which forms part of the South Africa operations, has been discontinued as the operation has reached the end of its useful life. The results of Ergo are presented below:

Quarter ended Year ended Quarter ended Year ended

Dec Dec	Sep	Dec	
Dec Dec			
Sep 2008 2008 2007 2008	Dec 2008	Dec 2007	Dec
2008 Restate Restate Restate Restate	d d d	2008	2007
SA Rar	ted Unaud d million lar millior		dited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited
Gold in			
-			
-			
- 5			
-			
-			
-			
1 Cost of	a a la a		
Cost of <b>4</b>	sales		
(4)			
31 (17)			
15			
- (1)			
(1) 5			
(2)			
2 Gross r	orofit (loss	)	
<b>4</b>	10111 (1033)	,	
(4)			
31 (17)			
20			
- (1)			
(1) 5			
(2)			
3 Other (	expenses)	income	

(4) 8 10 9 10 -1 2 1 2 Profit (loss) before taxation -4 41 (8) 30 -1 6 (1) 5 Normal taxation 4 1 (17) (2) --(2) Deferred tax -\_ (1) (1) (21) -\_ (4) Net profit (loss) after tax 4 5 40 (26) 7 -1

6
(3)
Profit on disposal of assets (note 9)
-
218
-
- 27
-
Deferred tax on disposal of assets (note 9)
·
- 6
- -
·
1
- Profit from discontinued operations
4
6
41
198
7
-
6
25
1
The Ergo reclamation surface operation, which formed part of the South African operations and was included under
South Africa for segmental reporting,
reached the end of its useful life on 1 February 2005 and mining operations ceased on 31 March 2005. The site
restoration activities continued after the mining operation was discontinued.
On 8 June 2007, AngloGold Ashanti sold the remaining assets of Ergo, the surface reclamation operation east of
Johannesburg, to a consortium of Mintails
South Africa (Pty) Limited / DRD South African operations (Pty) Limited. The Competition Commissioner approved
the transaction on 5 May 2008 without
conditions. One of the main resolutive conditions which is still outstanding, is the approval by the Minister of the
cession of the mining rights from An de Cald Ashanti to EBCO Mining (Bta) Limited annually annual by Mintaile Saude Africa (Bta) Limited and DBD
AngloGold Ashanti to ERGO Mining (Pty) Limited currently owned by Mintails South Africa (Pty) Limited and DRD South African Operations (Pty) Limited.
The environmental rehabilitation liability remains with AngloGold Ashanti until all the resolutive sale conditions hav

been met.

Rounding of figures may result in computational discrepancies.

1

9. Headline earnings (loss) **Ouarter ended** Year ended **Quarter ended** Year ended Dec Sep Dec Dec Dec Dec Dec Dec Dec Sep 2008 2008 2007 2008 2007 2008 2007 2008 2007 2008 Restated Restated Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million US Dollar million The (loss) profit attributable to equity shareholders has been adjusted by the following to arrive at headline earnings (loss): (Loss) profit attributable to equity shareholders (11, 869)(247)(3,199) (16,105) (4, 269)(1,016)51 (482)(1, 195)(668)Impairment net of reversals of tangible assets (note 6) 14,786 3 5 14,792 6 1,492 1 1,493

1

Impairment of goodwill (note 6)
1,080
-
-
1,080
-
109
-
-
109
-
Impairment of investments (note 6)
42
-
-
42
-
6
-
-
6
-
Profit on disposal and abandonment of
assets (note 6)
55
(101)
78
(400)
(56)
4
(14)
12
(55)
(7)
Loss (profit) on disposal of investment in
associate (note 6)
4
12
-
(14)
-
2
- (2)
(2)
- Profit on disposal of discontinued assets
(note 8)
(1)
(1)

(218)
-
-
(27)
-
Impairment of investment in associate
347
21
10 389
161
35
3
1
39
23
Profit on disposal of assets in associate
(30)
-
•
-
- (3)
-
Taxation on items above - current portion
(note 7)
3
2 9
10
40
-
1
1
6 Taxation on items above - deferred portion
(note 7)
(3,933)
13
2
(3,915)
(18) ( <b>397</b> )
2
-

(395) (3) Discontinued operations taxation on items above (note 8) --(6)-(1)Headline earnings (loss) 516 (298)(3,095) (4, 375)(4, 136)234 44 (466)(30)(648)Cents per share (1) Headline earnings (loss) 145 (86)(1,099)(1, 379)(1, 470)66 13 (165) (9) (230)(1)Calculated on the basic weighted average number of ordinary shares. **10. Shares Quarter ended** Year ended Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007

Unaudited Unaudited Unaudited Unaudited Audited Authorised: Ordinary shares of 25 SA cents each 400,000,000 400,000,000 400,000,000 400,000,000 400,000,000 E ordinary shares of 25 SA cents each 4,280,000 4,280,000 4,280,000 4,280,000 4,280,000 A redeemable preference shares of 50 SA cents each 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 B redeemable preference shares of 1 SA cent each 5,000,000 5,000,000 5,000,000 5,000,000 5,000,000 Issued and fully paid: Ordinary shares in issue 353,483,410 350,677,750 277,457,471 353,483,410 277,457,471 E ordinary shares in issue 3,966,941 4,002,887 4,140,230 3,966,941 4,140,230 Total ordinary shares: 357,450,351 354,680,637 281,597,701 357,450,351 281,597,701 A redeemable preference shares 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 B redeemable preference shares 778,896

778,896 778,896 778,896 778,896 In calculating the diluted number of ordinary shares outstanding for the period, the following were taken into consideration: Ordinary shares 351,517,689 342,692,446 277,119,778 312,610,124 276,805,309 E ordinary shares 3,980,034 4,018,901 4,080,713 4,046,364 4,117,815 Fully vested options 440,430 405,584 457,601 547,460 531,983 Weighted average number of shares 355,938,153 347,116,931 281,658,092 317,203,948 281,455,107 Dilutive potential of share options 786,816 Diluted number of ordinary shares (1)355,938,153 347,903,747 281,658,092 317,203,948 281,455,107 (1) The basic and diluted number of ordinary shares is the same for the December 2008 quarter, December 2007 quarter, year ended December 2008 and year ended December 2007 as the effects of shares for performance related options are anti-dilutive. Rounding of figures may result in computational discrepancies.

32

	capital	and premium
As at		
As at		
Dec		
Sep		
Dec		
Dec	Sep	Dec
2008	ъчр	200
2008		
2003		
	2000	2007
2008	2008	2007
Restated		
Restated		
(1)		
Restated		
Unaudited		
SA Rand r	nillion	
US Dollar		
		ing of period
	beginn	ing of period
23,322		
23,322		
23,045		
3,425		
3,425		
3,292		
Ordinary s	hares is	sued
14,946		
14,140		
283		
1,875		
1,794		
40		
E ordinary	shares	cancelled
(22)	Shares	cuncence
(17)		
(6)		
(0)		
• •		
(2)		
(1) T 1		
Translation	n	
-		
-		
-		
(1,253)		
(687)		
04		

Sub-total
38,246
37,445
23,322
4,045
4,530
3,425
Redeemable preference shares held within the group
(312)
(312)
(312)
(33)
(38)
(46)
Ordinary shares held within the group
(273)
(278)
(292)
(29)
(34)
(43)
E ordinary shares held within group
(325)
(330)
(347)
(34)
(40)
(51)
Balance at end of period
37,336
36,525
22,371
3,949
4,418
3,285
(1)
The September 2008 quarter has been restated to reflect the shares issued for Golden Cycle Corporation and the
rights issue at the rate prevailing
on the transaction date.
12. Retained earnings and other reserves
Foreign
Other Retained
Non-
currency
Actuarial
compre- earnings
Retained distributable translation
(losses)
hensive and other Minority
SA Rand million
earnings

reserves reserve gains income reserves interests **Total Balance at December 2006** (214)138 436 (45)(1,503)(1, 188)436 (752)Actuarial loss recognised (99)(99)(99)Net loss on cash flow hedges removed from equity and reported in gold sales 1,407 1,407 14 1,421 Net loss on cash flow hedges (1, 161)(1, 161)(12)(1, 173)Hedge ineffectiveness 69 69 69 Gain on available-for-sale financial assets 8 8 8 Share-based payment for share awards 190 190 190 Deferred taxation on items above 36 36 36 (Loss) profit for the year (4, 269)(4, 269)222 (4,047)

Dividends (919) (919) (131)(1,050)Acquisition of minority interest (1)(81) (81) (91) (172)Transfers to foreign currency translation reserve (41)41 Translation (139)(21)(160)(9) (169)**Balance at December 2007** (5,524)138 338 (108)(1,011)(6, 167)429 (5,738)Actuarial losses recognised (364)(364)(364) Net loss on cash flow hedges removed from equity and reported in gold sales 1,758 1,758 24 1,782 Net loss on cash flow hedges (719)(719)(2) (721)Hedge ineffectiveness 64 64

Realised losses on capital hedges (18)(18)(18)Loss on available-for-sale financial assets (74)(74)(74)Release on disposal of available-for-sale financial assets (9)(9) (9) Share-based payment for share awards 118 118 118 Deferred taxation on items above 124 (243)(119)(119)(Loss) profit for the year (16, 105)(16, 105)323 (15,783)Dividends (324)(324)(131)(455)Acquisition of minority interest (1)(914)(914)6 (908)Transfers to foreign currency translation reserve (12)12 \_ Translation 8,713 1 (221)8,493 142 8,634 **Balance at December 2008** (22,879)

**138 9,063** (347) (355) (14,380) **790** (13,590) *Rounding of figures may result in computational discrepancies.* 33 12. Retained earnings and other reserves Foreign **Other Retained** Noncurrency Actuarial compre- earnings **Retained distributable translation** (losses) hensive and other Minority US Dollar million earnings reserves reserve gains income reserves interests **Total Balance at December 2006** (209)20 241 (6)(215)(169)62 (107)Actuarial loss recognised (14)(14)(14)Net loss on cash flow hedges removed from equity and reported in gold sales 200 200 2 202 Net loss on cash flow hedges (166)(166)(2)(168)Hedge ineffectiveness 10 10 10 Gain on available-for-sale financial assets 1 1 1 Share-based payment for share awards 27

27 27 Deferred taxation on items above 5 \_ 5 5 (Loss) profit for the year (668)(668)32 (636) Dividends (125)(125)(19) (144)Acquisition of minority interest (1)(12)(12)(13)(25)Transfers to foreign currency translation reserve (6) 6 Translation 11 (1)(5)5 1 6 **Balance at December 2007** (1,020)20 258 (16)(148)(906)63 (843)Actuarial losses recognised (44)(44)(44)Net loss on cash flow hedges removed from equity and reported in gold sales

213 213 3 216 Net loss on cash flow hedges (87) (87)(87)Hedge ineffectiveness 8 8 8 Realised losses on capital hedges (2)(2)(2)Loss on available-for-sale financial assets (9)(9) (9) Release on disposal of available-for-sale financial assets (1)(1)(1)Share-based payment for share awards 14 14 14 Deferred taxation on items above 15 (27)(12)(12)(Loss) profit for the year (1, 195)(1,195) 40 (1, 155)Dividends (41)(41)(17)(58)Acquisition of minority interest (1)(111)(111)1 (110)

Transfers to foreign currency translation reserve

(1)1 Translation (5)648 8 1 652 (7)645 **Balance at December 2008** (2,368)15 907 (37) (38)(1,521)83 (1,438)(1)

With effect from 1 July 2008, AngloGold Ashanti acquired the remaining 33% shareholding in Cripple Creek and Victor Gold Mining Company from

Golden Cycle Gold Corporation. Effective 1 September 2008, AngloGold Ashanti acquired a 70% interest in the Gansu Joint Venture and on

1 September 2007, AngloGold Ashanti acquired the remaining effective 15% minorities of Iduapriem. **13. Borrowings** 

# On 20 November, 2008, AngloGold Ashanti Holdings plc, a wholly-owned subsidiary of AngloGold Ashanti Limited, entered into a \$1 billion syndicated term loan facility agreement (the "2008 Term Facility"). The 2008 Term Facility is available to be drawn during February 2009 to redeem the \$1 billion convertible bond due 27 February 2009 issued by AngloGold Ashanti Holdings plc upon its

maturity, in full and for general corporate purposes. The 2008 Term Facility is for an initial one year period from the date of first drawdown and is extendible, if required, at the option of AngloGold Ashanti Holdings plc until 30 November 2010. The amounts drawn under the 2008 Term Facility will bear an interest margin over the lenders' cost of funds (subject to a cap of 1.75 times applicable LIBOR) of 4.25% until six months after the date of first drawdown and

5.25% thereafter. Interest is payable quarterly. AngloGold Ashanti Limited, AngloGold Ashanti USA Incorporated and AngloGold Ashanti Australia Limited have each guaranteed all payments and other obligations of AngloGold Ashanti Holdings plc under the 2008 Term Facility.

AngloGold Ashanti's interest expense will increase substantially as a result of the higher interest rates and fees associated with the 2008 Term Facility. These fees will be amortized over the expected term of the 2008 Term Facility.

Rounding of figures may result in computational discrepancies. 34

Based on an assumed cost of funds of 100 basis points and assuming that the Term Facility is fully drawn, the effective borrowing cost (including fees and applicable margin) on the Term Facility is estimated at approximately 10% per annum. The actual interest expense in 2009, will depend upon the amount actually drawn under the 2008 Term Facility, the lenders' actual costs of funds and prevailing LIBOR rates and will be partially mitigated by the application of the proceeds from the Boddington transaction that was announced in January 2009.

Amounts outstanding under the 2008 Term Facility may be prepaid at any time prior to the maturity date. AngloGold Ashanti intends to refinance the 2008 Term Facility through one or more of the following: the proceeds of asset sales (which may include the sale of significant assets), long-term debt financing and/or the issuance of an equity linked instrument. The nature and timing of the refinancing of the 2008 Term Facility will depend upon market conditions.

#### 14. Derivatives

The reduction of non-hedge derivatives (fair valued on the balance sheet) during 2008 is as a result of the accelerated hedge close outs implemented during the year and the implementation of FAS157.

15. Exchange rates Dec Sep Dec 2008 2008 2007 Unaudited Unaudited Unaudited ZAR/USD average for the year to date 8.25 7.69 7.03 ZAR/USD average for the quarter 9.92 7.77 6.76 ZAR/USD closing 9.46 8.27 6.81 ZAR/AUD average for the year to date 6.93 7.02 5.89 ZAR/AUD average for the quarter 6.67 6.86 6.00 ZAR/AUD closing 6.57 5.98 6.66 BRL/USD average for the year to date 1.84 1.69 1.95 BRL/USD average for the quarter 2.28 1.67 1.78 **BRL/USD** closing 2.34 1.93 1.78 ARS/USD average for the year to date 3.16 3.11 3.12

ARS/USD average for the quarter 3.33 3.04 3.15 **ARS/USD** closing 3.45 3.12 3.15 16. Capital commitments Dec Sep Dec Dec Dec Sep 2008 2008 2007 2008 2008 2007 Unaudited Unaudited Audited Unaudited Unaudited Audited SA Rand million US Dollar million Orders placed and outstanding on capital contracts at the prevailing rate of exchange (1)1,414 2,292 2,968 162 277 436 (1)Includes capital commitments relating to equity accounted joint ventures. *Liquidity and capital resources:* To service the above capital commitments and other operational requirements, the group is dependent on existing cash resources, cash generated from operations and borrowing facilities. Cash generated from operations is subject to operational, market and other risks. Distributions from operations may be subject to foreign investment and exchange control laws and regulations and the quantity of foreign exchange available in offshore countries. In addition distributions from joint ventures are subject to the relevant board approval. The credit facilities and other financing arrangements contain financial covenants and other similar undertakings. To the extent that external borrowings are required, the groups covenant performance indicates that existing financing facilities will be available to meet the above commitments. To the extent that any of the financing facilities mature in the near future, the group believes that these facilities can be refinanced. Rounding of figures may result in computational discrepancies. 35

#### 17. Contingent liabilities

AngloGold Ashanti's material contingent liabilities at 31 December 2008 are detailed below: Groundwater pollution – South Africa – AngloGold Ashanti has identified a number of groundwater pollution sites at its current operations in South Africa, and has investigated a number of different technologies and methodologies that could possibly be used to remediate the pollution plumes. The viability of the suggested remediation techniques in the local geological formation in South Africa is however unknown. No sites have been remediated and present research and development work is focused on several pilot projects to find a solution that will in fact yield satisfactory results in South African conditions. Subject to the technology being developed as a remediation technique, no reliable estimate can be made for the obligation.

Deep groundwater pollution – South Africa – AngloGold Ashanti has identified a flooding and future pollution risk posed by deep groundwater, due to the interconnected nature of operations in the West Wits and Vaal River operations. AGA is involved in Task Teams and other structures to find long term sustainable solutions for this risk, together with industry partners and government. There is too little foundation for the accurate estimate of a liability and thus no reliable estimate can be made for the obligation.

Soil and Sediment Pollution – South Africa – AngloGold Ashanti identified offsite pollution impacts in the West Wits Area. This can be attributable to a long period of gold and uranium mining activity by a number of mining companies, as well as millennia of weathering of natural reef outcrops in the catchment areas. Investigations are underway to confirm, quantify and, if necessary, address these impacts. It is however too early in the process to make an estimate of the liability.

Provision of surety – South Africa – AngloGold Ashanti has provided sureties in favour of a lender on a gold loan facility with its affiliate Oro Africa (Pty) Ltd and one of its subsidiaries to a maximum value of R100m (\$11m). The suretyship agreements have a termination notice period of 90 days.

Sales tax on gold deliveries – Brazil – Mineração Serra Grande S.A. (MSG), the operator of the Crixas mine in Brazil, has received two tax assessments from the State of Goiás related to payments of sales taxes on gold deliveries for export, one for the period between February 2004 and June 2005 and the other for the period between July 2005 and May 2006. The tax authorities maintain that whenever a taxpayer exports gold mined in the state of Goiás, through a branch located in a different Brazilian State, it must obtain an authorisation from the Goiás State Treasury by means of a Special Regime Agreement (Termo de Acordo re Regime Especial – TARE). The MSG operation is co-owned with Kinross Gold Corporation. AngloGold Ashanti Brasil Mineração Ltda. manages the operation and its attributable share of the first assessment is approximately \$34m Although MSG requested the TARE in early 2004, the TARE, which authorised the remittance of gold to the company's branch in Minas Gerais specifically for export purposes, was only granted and executed in May 2006.

In November 2006 the administrative council's second chamber ruled in favour of MSG and fully cancelled the tax liability related to the first period. The State of Goiás has appealed to the full board of the State of Goiás tax administrative council. The second assessment was issued by the State of Goiás in October 2006 on the same grounds as the first one, and the attributable share of the assessment is approximately \$21m. The company believes both assessments are in violation of Federal legislation on sales taxes. VAT Disputes – Brazil – MSG received a tax assessment in October 2003 from the State of Minas Gerais related to sales taxes on gold allegedly returned from the branch in Minas Gerais to the company head office in the State of Goiás. The tax administrators rejected the company's appeal against the assessment. The company is now discussing the case at the judicial sphere. The company's attributable share of the assessment is approximately \$6m.

Tax Disputes – Brazil – Morro Velho, AngloGold Ashanti Brasil Mineração and Mineração Serra Grande are involved in disputes with tax authorities. These disputes involve federal tax assessments including income tax, social contributions and annual property tax based on ownership of properties outside of urban perimeters (ITR). The amount involved is approximately \$12m. 36

#### 18. Concentration of risk

There is a concentration of risk in respect of reimbursable value added tax and fuel duties from the Malian government:

• Reimbursable value added tax due from the Malian government amount to an attributable \$27m at 31 December 2008 (30 September 2008: attributable \$42m). The last audited value added tax return was for the period ended 30 June 2008 and at the balance sheet date an attributable \$20m was audited and \$7m is still subject to audit. The accounting processes for the unaudited amount are in accordance with the processes advised by the Malian government in terms of the previous audits.

• Reimbursable fuel duties from the Malian government amounts to an attributable \$5m at 31 December 2008 (30 September 2008: attributable \$7m). Fuel duty refund claims are required to be submitted before 31 January of the following year and are subject to authorisation by firstly the Department of Mining and secondly the Custom and Excise authorities. An attributable \$5m is still subject to authorisation by the authorities. The accounting processes for the unauthorised amount are in accordance with the processes advised by the Malian government in terms of the previous authorisations. As from February 2006 all fuel duties have been exonerated.

The government of Mali is a shareholder in all the Malian entities. Management is in negotiations with the Government of Mali to agree a protocol for the repayment of the outstanding amounts due to Sadiola and Yatela. These amounts outstanding at Sadiola and Yatela have been discounted at 18% based on the provisions of the proposed protocol. The amounts outstanding at Morila have been discounted to their present value at a rate of 6.0%.

There is a concentration of risk in respect of reimbursable value added tax and fuel duties from the Tanzanian government:

• Reimbursable value added tax due from the Tanzanian government amounts to \$16m at 31 December 2008 (30 September 2008: \$16m). The last audited value added tax return was for the period ended 30 November 2008 and at the balance sheet date was \$16m. The accounting processes for the unaudited amount are in accordance with the processes advised by the Tanzanian government in terms of the previous audits. The outstanding amounts have been discounted to their present value at a rate of 7.8%.

• Reimbursable fuel duties from the Tanzanian government amounts to \$37m at 30 December 2008 (30 September 2008: \$42m). Fuel duty claims are required to be submitted after consumption of the related fuel and are subject to authorisation by the Customs and Excise authorities. Claims for refund of fuel duties amounting to \$16m have been audited and lodged with the Customs and Excise authorities, whilst claims for refund of \$21m have not yet been lodged. The accounting processes for the unauthorised amount are in accordance with the processes advised by the Tanzanian government in terms of the previous authorisations. The outstanding amounts have been discounted to their present value at a rate of 7.8%.

#### 19. Announcements

**On 30 September 2008** AngloGold Ashanti announced that following the publication the unaudited results for the quarter and six months ended 30 June 2008, it reassessed the accounting estimate for income taxes, for the effects and impact of the accelerated non-hedge derivative settlements in accordance with IAS34 – Interim Financial Reporting. Following this reassessment, the income tax expense was reduced by R641 million (US\$81m) for the period. This was as a result of IAS34 requiring that the income tax expense for interim reporting purposes to be calculated by applying to an interim period's pre-tax income, the estimated average annual effective income tax rate that would be applicable to the expected total annual earnings. It should be noted that the overprovision would have been reversed by financial year-end and therefore would not have had any effect on the full year's income tax expense and earnings. Nevertheless, in compliance with IAS34, AngloGold Ashanti decided to revise its results for the quarter and six months ended 30 June 2008. It is anticipated that the audit report for the year ended on 31 December 2008 will include a reference to the above.

**On 17 October 2008**, AngloGold Ashanti announced that it had been notified of an unsolicited belowmarket "mini-tender offer" by TRC Capital Corporation of Toronto, Canada to purchase up to

approximately 4,000,000 American depositary shares ("ADSs") of AngloGold Ashanti Limited (each of which represents one ordinary share), representing approximately 1.14% of AngloGold Ashanti's 37

outstanding share capital, at a price of US\$18.00 per ADS. AngloGold Ashanti cautions shareholders that this offer represented a 2.65% discount to the US\$18.49 closing price of ADSs on the New York Stock Exchange on 15 October, 2008, the day prior to the date of the offer and a 2.39% discount to the US\$18.44 closing price of ADSs on 16 October, 2008.

**On 21 November 2008**, AngloGold Ashanti Limited announced that it had entered into a US\$1 billion term loan facility agreement (the "Term Facility") with Standard Chartered Bank to refinance its convertible bond.

The Term Facility would be drawn during February 2009 for the purpose of repaying the US\$1 billion convertible bond due on 27 February 2009 issued by AngloGold Ashanti Holdings plc and guaranteed by AngloGold Ashanti. The Term Facility is for an initial one year period from the date of the first drawdown in February 2009 and the Term Facility is extendable, if required, at the option of AngloGold Ashanti until 30 November 2010.

The terms and covenants of the Term Facility are similar to those of AngloGold Ashanti's existing US\$1.15 billion Revolving Credit Facility, save that the amounts drawn under the Term Facility will bear an interest margin of 4.25% for the first six months after the first drawdown and 5.25% thereafter.

**On 15 December 2008**, further to its announcement of 31 July 2008, AngloGold Ashanti announced that it had completed the purchase of São Bento Gold Company Limited ("SBG") and its wholly-owned subsidiary, São Bento Mineração S.A. ("SBMSA") from Eldorado Gold Corporation ("Eldorado") for a consideration of US\$70 million. The purchase price was settled through the issuance of 2,701,660 AngloGold Ashanti shares.

The purchase of SBG and SBMSA gives AngloGold Ashanti access to the São Bento mine, a gold operation located in the immediate vicinity of AngloGold Ashanti's proposed Córrego do Sítio mine, located in the municipality of Santa Bárbara, Iron Quadrangle region of Minas Gerais State, Brazil. The acquisition of the São Bento mine provides AngloGold Ashanti with the potential to double the scale of the proposed Córrego do Sítio mine, which once developed will significantly enhance AngloGold Ashanti's Brazilian asset base.

**On 23 January 2009**, AngloGold Ashanti Australia Ltd announced that Mineral Resource increase for the Tropicana Gold Project in Western Australia. The Tropicana Gold Project, located 330 kilometres east north-east of Kalgoorlie, is part of the Tropicana Joint Venture, which is 70% owned by AngloGold Ashanti Australia (the manager) and 30% by Independence Group NL. The Measured, Indicated and Inferred Mineral Resource for the project is now 75.3 million tonnes grading 2.07 grams/tonne for 5.01 million ounces of gold. This represents an increase of approximately 1 million ounces from the first Mineral Resource estimate released for the project in December 2007, and the new estimate is predominantly in the Measured and Indicated category, providing a higher level of confidence. AngloGold Ashanti Australia's share of the upgraded resource is 3.51 Moz.

**On 28 January 2009**, AngloGold Ashanti Limited announced that it had agreed to sell its indirect 33.33% joint venture interest in the Boddington Gold Mine in Western Australia to Newmont Mining Corporation for an aggregate consideration of up to US\$1.1 billion (the "Transaction").

The Transaction is consistent with AngloGold Ashanti's strategy of focusing on its core, controlled asset portfolio and realising value from any minority, non-managed interests as and when appropriate. It will also immediately strengthen the Company's balance sheet, result in lower financing costs due to early repayment of the recently announced US\$1.0 billion bridge facility and create additional flexibility to participate in further investment and growth opportunities.

### 20. Dividend

The directors have today declared Final Dividend No. 105 of 50 (Final Dividend No. 103: 53) South African cents per ordinary share for the year ended 31 December 2008. In compliance with the requirements of Strate, given the company's primary listing on the JSE Limited, the salient dates for payment of the dividend are as follows:

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### To holders of ordinary shares and to holders of CHESS Depositary Interests (CDIs)

Each CDI represents one-fifth of an ordinary share. 2009 Currency conversion date for UK pounds, Australian dollars and Ghanaian cedis Thursday, 26 February Last date to trade ordinary shares cum dividend Friday, 27 February Last date to register transfers of certificated securities cum dividend Friday, 27 February Ordinary shares trade ex dividend Monday, 2 March Record date Friday, 6 March Payment date Friday, 13 March On the payment date, dividends due to holders of certificated securities on the South African share register will either be electronically transferred to shareholders' bank accounts or, in the absence of suitable mandates, dividend cheques will be posted to such shareholders.

Dividends in respect of dematerialised shareholdings will be credited to shareholders' accounts with the relevant CSDP or broker. To comply with the further requirements of Strate, between Monday, 2 March 2009 and Friday, 6 March 2009, both days inclusive, no transfers between the South African, United Kingdom, Australian and Ghana share registers will be permitted and no ordinary shares pertaining to the South African share register may be dematerialised or rematerialised.

#### **To holders of American Depositary Shares**

Each American Depositary Share (ADS) represents one ordinary share.

2009 Ex dividend on New York Stock Exchange Wednesday, 4 March Record date Friday, 6 March Approximate date for currency conversion Friday, 13 March Approximate payment date of dividend Monday, 23 March Assuming an exchange rate of R9.84/\$1, the dividend payable on ADS is equivalent to 5.1 US cents. This compares with the final dividend of 6.6 US cents per ADS paid on 17 March 2008. However, the actual rate of payment will depend on the exchange rate on the date for currency conversion. To holders of Ghanaian Depositary Shares (GhDSs) 100 GhDSs represent one ordinary share. 2009 Last date to trade and to register GhDSs cum dividend Friday, 27 February GhDSs trade ex dividend Monday, 2 March Record date Thursday, 5 March Approximate payment date of dividend Monday, 16 March Assuming an exchange rate of R1/c0.1341, the dividend payable per GhDS is equivalent to 0.067 cedis. This compares with the final dividend of 0.065 cedis per Ghanaian Depositary Share (GhDS) payable on 10 March 2009. However, the actual rate of payment will depend on the exchange rate on the date

for currency conversion. In Ghana, the authorities have determined that dividends payable to residents on the Ghana share register be subject to a final withholding tax at a rate of 10%, similar to the rate applicable to dividend payments made by resident companies which is currently at 10%. In addition, directors declared Dividend No. E5 of 25 South African cents per E ordinary share, payable to employees participating in the Bokamoso ESOP and Izingwe Holdings (Proprietary) Limited. These dividends will be paid on Friday, 13 March 2009. By order of the Board **R P EDEY** 

M CUTIFANI Chairman Chief Executive Officer 6 February 2009 39

Segmental reporting for the quarter and year ended 31 December 2008 Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited **Gold income** South Africa 3,508 2,986 2,292 12,068 9,843 353 388 339 1,466 1,399 Argentina 397 241

198
984
988
40
31
30
116
140
Australia
937
582
684
2,338
2,437
94
75
101
280
348
Brazil
993
719
495
2,739
2,001
100
93
73
330
285 Chang
Ghana <b>968</b>
937
601
3,982
2,365
98
119
89
486
337
Guinea
682
601
492
2,724
1,483
69
77
73
334

211
Namibia
141
85
96
327
364
14
11
14
39
52
Tanzania
360
397
111
2,628
807
36
52
16
328
114
USA
531
303
280
1,984
813
54
39
41
240
116
8,517
6,851
5,249
29,774
21,101
858
885
777
3,619
3,002
Gross profit (loss) adjusted for
the gain (loss) on unrealised non-
hedge derivatives and other
commodity contracts
South Africa
1,243
536
550

502 (253) 2,845 <b>126</b> 71 74 (55) 403 Argentina <b>17</b> (120)	
(253) 2,845 <b>126</b> 71 74 (55) 403 Argentina <b>17</b>	
2,845 <b>126</b> 71 74 (55) 403 Argentina <b>17</b>	
<b>126</b> 71 74 (55) 403 Argentina <b>17</b>	
71 74 (55) 403 Argentina 17	
71 74 (55) 403 Argentina 17	
74 (55) 403 Argentina 17	
(55) 403 Argentina <b>17</b>	
403 Argentina 17	
403 Argentina 17	
Argentina 17	
17	
(120)	
(129)	
58	
(260)	
(200)	
338	
2	
(16)	
9	
(34)	
48	
Australia	
88	
(77)	
228	
(480)	
960	
9	
(10)	
34	
(61)	
137	
Brazil	
415	
239	
277	
472	
987	
42	
31	
41	
53	
141	
Ghana	
(200)	
(288)	
( <b>288</b> ) (181)	
( <b>288</b> ) (181)	
(288) (181) (150)	
(288) (181) (150) (1,210)	
(288) (181) (150) (1,210) 25	
(288) (181) (150) (1,210) 25 (29)	
(288) (181) (150) (1,210) 25 (29)	
(288) (181) (150) (1,210) 25 (29) (23)	
(288) (181) (150) (1,210) 25 (29)	

3			
Guinea			
142			
79			
44			
222			
101			
14			
10			
7			
27			
14			
Mali			
183			
65			
165			
105			
(252)			
646			
18			
9			
24			
(34)			
92			
Namibia			
23			
9			
19			
(12)			
90			
2			
<u> </u>			
1			
3			
(2)			
13			
Tanzania			
(570)			
(350)			
(110)			
(1,545)			
52			
(58)			
(44)			
(16)			
(181)			
6			
USA			
195			
92			
190			
155			
518			

20
12
28
16
74
Other
(24)
(34)
86
23
28
(3)
(4)
13
4
4
Sub-total
1,425
249
1,309
(3,140)
6,590
143
37
195
(412)
935
Less equity accounted investments
(184)
(65)
(263)
195
(697)
(18)
(9)
(40)
28
(100)
1,241
184
1,046
(2,945)
5,893
125
28
155
(384)
835
Adjusted gross profit (loss)
normalised for accelerated
settlement of non-hedge
0

dominationa
derivatives
South Africa
1,243
536
502
3,883
2,845
126
71
74
466
403
Argentina
17
1/
(129)
58
(104)
338
2
(16)
9
(14)
48
Australia
88
(77)
228
256
960
9
(10)
34
32
137
Brazil
415
239
277
1 050
1,252
987
42
31
41
152
141
Ghana
(288)
(181)
(150)
(385)
25

(29)		
(23)		
(22)		
(41)		
3		
Guinea		
142		
79		
44		
601		
101		
14		
10		
7		
75		
14		
Mali		
183		
65		
165		
618		
646		
18		
9		
24		
75		
92		
Namibia		
23		
9		
19		
55		
90		
2		
1		
3		
7		
13		
Tanzania		
(570)		
(350)		
(110)		
(1,054)		
52		
(58)		
(44)		
(16)		
(119)		
6		
USA		
195		

92
190
601
518
20
12
28
73
74
Other
(24)
(34)
86
(102)
28
(3)
(4)
13
(13)
4
Sub-total
1,425
249
1,309
5,621
6,590
143
37
195
693
935
Less equity accounted investments
(184)
(65)
(263)
(549)
(697)
(18)
(9)
(40)
(67)
(100)
1,241
184
1,046
5,072
5,893
125
28
155
626
020

835

Rounding of figures may result in computational discrepancies.

Based on risks and returns the directors consider that the primary reporting format is by business segment. The directors consider that there is only one business segment

being mining, extraction and production of gold. Therefore the disclosures for the primary segment have already been given in the abbreviated financial statements. The

secondary reporting format is by geographical analysis by origin.

US Dollar million SA Rand million **Quarter ended Year ended** 

Quarter ended

Year ended

Segmental reporting (continued) Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Unaudited Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Unaudited Audited **Gold production** 1 South Africa 16,185 16,733 17,503 65,283 72,429 520 538 563 2,099 2,328 Argentina 1,752 1,350 1,597 4,799 6,338

43
51
154
204
Australia
2,651
3,590
4,673
13,477
18,675
85
115
150
433
600
Brazil
3,346
3,207
3,480
12,669
12,689
12,007
103
112
407
408
Ghana
4,823
4,428
3,998
17,328
16,388
10,588 155
142
129
557
527
Guinea
2,533
2,235
2,567
10,350
8,715
1
81
72
83
333
280
Mali
3,489
3,003

3,536
12,707
13,703
112
97
114
409
441
Namibia
614
540
624
2,126
2,496
20
17
20
68
80
Tanzania
1,614
2,296
1,801
8,203
10,166
52
74
58
264
327
USA
2,422
1,955
2,778
8,016
8,766
78
63
89
258
282
39,429
20.226
39,336
42,556
154,958
170,365
1,268
1,265
1,265 1,368
1,265 1,368 4,982
1,265 1,368

Dec		
Sep		
Dec		
Sep		
Dec		
Dec		
Dec		
2008		
2008 2007		
2007 2008		
2008		
2007		
2008		
2007		
2008		
2007		
Unaudited		
Audited		
Unaudited		
Audited		
Capital expenditure		
South Africa		
815		
786		
881		
2,779		
2,535		
81		
101		
128		
337		
361		
Argentina		
39		
28		
49		
135		
141		
<b>4</b>		

7
16
20
Australia
1,054
936
651
3,618
1,975
105
121
95
439
281
Brazil
263
238
204
909
995
26
31
30
110
142
Ghana
533
383
260
1,370
836
57
49
38
166
119
Guinea
34
51
38
178
146
3
7
6
22
21
Mali
30
8
26

61			
61			
3			
1			
4			
7			
9			
Namibia			
34			
18			
24			
98			
43			
4			
2			
2			
3			
12			
6			
Tanzania			
105			
103			
105			
78			
433			
187			
10			
13			
11			
53			
55			
27			
USA			
37			
45			
33			
221			
221			
161			
3			
6 5			
5			
3			
27			
23			
Other			
Other			
50			
27			
71			
103			
364			
5			
<b>5</b> 3			
3			
12			
12			
50			

2,994 2,623 2,315 9,905 7,444 302 338 339 1,201 1,059 As at As at As at As at As at As at Dec Sep Dec Dec Sep Dec 2008 2008 2007 2008 2008 2007 Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited **Total assets** South Africa 17,599 17,071 15,616 1,861 2,065 2,293 Argentina 2,121 1,923 1,659 224 233

244

Australia
12,936
11,982
8,705
1 269
1,368
1,449
1,278
Brazil
7,795
5,941
4,826
824
719
709
Ghana
9,576
16,582
13,301
1,013
2,006
1,953
Guinea
3,028
2,668
2,127
320
323
312
Mali
2
2,110
2,173
1,728
223
263
254
Namibia
668
617
536
71
75
79
Tanzania
7,895
12,112
9,654
835
1 465
1,465
1,418

5,422 4,592 3,608 573 555 530 Other 7,052 5,704 4,353 748 688 638 76,202 81,365 66,113 8,060 9,842 9,708 Rounding of figures may result in computational discrepancies. oz (000) kg Year ended **Quarter ended** Year ended Quarter ended Year ended Quarter ended Year ended Quarter ended 2 Investment held. SA Rand million US Dollar million 1 Gold production and capital expenditure includes equity accounted investments. SA Rand million US Dollar million

Non-GAAP
disclosure
Α
Dec
Sep
Dec
Dec
Dec
Dec
Sep
Dec
Dec
Dec
2008
2008
2007
2008
2007
2008
2008
2007
2008
2007
Restated
Restated
Restated
Restated
Unaudited
Unaudited
Unaudited Unaudited
Unaudited
Unaudited
Unaudited Unaudited
Unaudited
Unaudited
Headline earnings (loss) (note 9)
<b>516</b>
(298)
(3,095)
(4,375)
(4,136)
234
44
(466)
(30)
(648)
(Gain) loss on unrealised non-hedge derivatives and
other commodity contracts (note 4)
(946)
(* - *)

(667) 3,666 (3,885)7,202 (265)(158)551 (978)1,083 Deferred tax on unrealised non-hedge derivatives and other commodity contracts (note 7) 254 9 (337) 1,219 (681)14 (4)(50)132 (100)Associate's and equity accounted joint ventures share of (gain) loss on unrealised non-hedge derivatives and other commodity contracts in associates -(4)31 (89)-(1)4 (11)Associate's and equity accounted joint ventures share of deferred tax on unrealised non-hedge derivatives and other commodity contracts 1 (2)8 \_ -1 Fair value adjustment on option component of convertible bond (2)

(115)(185)(333)-(17)(25)(47)Headline (loss) earnings adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond (1)(178)(956) 117 (7, 197)1,971 (17)(119)18 (897)278 **Cents per share** (2) Headline (loss) earnings adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond (1)(50) (275)42 (2,269)700 (5) (34)6 (283)99 B Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec

2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited Reconciliation of gross profit (loss) to gross profit adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts: Gross profit (loss) 2,187 851 (2,621)939 (1, 309)390 186 (395) 594 (248)(Gain) loss on unrealised non-hedge derivatives and other commodity contracts (note 4) (946) (667) 3,666 (3,885)7,202 (265)(158)551 (978)1,083

Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts 1,241 184 1,046 (2,945)5,893 125 28 155 (384)835 Realised loss on other commodity contracts (note 4) 253 32 Loss on accelerated settlement of non-hedge derivatives (note 4) 7,764 979 Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives 1,241 184 1.046 5,072 5.893 125 28 155 626 835 Rounding of figures may result in computational discrepancies.

From time to time AngloGold Ashanti may publicly disclose certain "Non-GAAP" financial measures in the course of its financial presentations, earnings releases, earnings conference calls and otherwise.

- The unrealised fair value change in contracts that are still open at the reporting date, as well as, the unwinding of the historic marked-to-market value of the position settled in

the period;

The group utilises certain Non-GAAP performance measures and ratios in managing its business and may provide users of this financial information with additional meaningful

comparisons between current results and results in prior operating periods. Non-GAAP financial measures should be viewed in addition to, and not as an alternative for, the reported

operating results or cash flow from operations or any other measure of performance prepared in accordance with IFRS. In addition, the presentation of these measures may not be

comparable to similarly titled measures other companies use.

(2)

Calculated on the basic weighted average number of ordinary shares.

SA Rand million

(1)

(Gain) loss on non-hedge derivatives and other commodity contracts in the income statement comprise the change in fair value of all non-hedge derivatives and other commodity

contracts as follows:

US Dollar million

- Investment in hedge restructure transaction: During the hedge restructure in December 2004 and March 2005 quarters, \$83m and \$69m in cash was injected respectively into

the hedge book in these quarters to increase the value of long-dated contracts. The entire investment in long-dated derivatives (certain of which have now matured), for the

purposes of the adjustment to earnings, will only be taken into account when the realised portion of long-dated non-hedge derivatives are settled, and not when the short-term

contracts were settled;

- The unrealised fair value change on the option component of the convertible bond; and

US Dollar million

SA Rand million

Headline (loss) earnings adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond

Quarter ended

Quarter ended

Year ended

Year ended

- The unrealised fair value change on the onerous uranium contracts.

Quarter ended

- Open positions: The change in fair value from the previous reporting date or date of recognition (if later) through to the current reporting date; and

- Settled positions: The change in fair value from the previous reporting date or date of recognition (if later) through to the date of settlement.

Year ended

Headline (loss) earnings adjusted for the effect of unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond, is intended to

illustrate earnings after adjusting for:

Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts

Year ended

## Quarter ended

- In addition, during the June 2008 quarter the hedge book was reduced and contracts to the value of \$1,1bn was early settled. Following the sale of the investment in Nufcor

International Ltd. (NIL) uranium contracts of 1m pounds were cancelled. The combined impact on earnings after

taxation amounted to \$996m;

Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited С **Price received** Gold income (note 2) 8,517 6,851 5,249 29,774 21,101 858 885 777 3,619 3,002 Adjusted for minority interests (308) (256) (211)

0 0
(1,078)
(889)
(31)
(33)
(32)
(131)
(127)
8,209
6,595
5,038
28,696
20,212
827
852
745
3,488
2,875
(Loss) gain on realised non-hedge derivatives (note 4)
(348)
(519)
740
(2,145)
2,033
(35)
(66)
110
(264)
291
Loss on accelerated settlement of non-hedge derivatives
(note 4)
-
_
_
(7,764)
-
(979)
()))
Associate's and equity accounted joint ventures share of
gold income including realised non-hedge derivatives
748
473
534
1,568
1,951
75
61
80
185
105

270
278
Attributable gold income including realised non-hedge
derivatives
8,609
6,550
6,313
20,355
24,196
867
847
934
2,430
3,444
Attributable gold sold - kg / - oz (000)
39,249
40,902
42,278
155,954
170,265
1,262
1,315
1,359
5,014
5,474
Revenue price per unit - R/kg / - \$/oz
<b>219,329</b>
160,127
149,312
130,522
142,107 <b>687</b>
644
687
485
629 Attributeble celld in come including melliond non-hodge
Attributable gold income including realised non-hedge
derivatives as above
8,609
6,550
6,313
20,355
24,196
867
847
934
2,430
3,444
Loss on accelerated settlement of non-hedge derivatives
(note 4)

-

```
7,764
979
Associate's and equity accounted joint ventures share of
loss on accelerated settlement of non-hedge derivatives
871
-
109
Attributable gold income including realised non-hedge
derivatives normalised for accelerated settlement of
non-hedge derivatives
8,609
6,550
6,313
28,990
24,196
867
847
934
3,518
3,444
Attributable gold sold - kg / - oz (000)
39,249
40,902
42,278
155,954
170,265
1,262
1,315
1,359
5,014
5,474
Revenue price per unit normalised for accelerated
settlement of non-hedge derivatives - R/kg / - $/oz
219,329
160,127
149,312
185,887
142,107
```

687
644
687
702
629
D
Total costs
Total cash costs (note 3)
5,062
4,668
3,469
17,405
12,889
510
601
513
2,113
1,836
Adjusted for minority interests and non-gold producing
companies
(204)
(240)
46
(741)
(246)
(21)
(31)
7
(90)
(34)
Associate's and equity accounted joint ventures share of
total cash costs
457
349
219
1,538
1,070
46
45
32
187
152
<b>Total cash costs adjusted for minority interests and non-</b>
gold producing companies
5,315
4,777
3,734
18,202
13,713
535
615

552
2,210
1,954
Retrenchment costs (note 3)
16
14
88
72
131
2
2
13
9
19
Rehabilitation and other non-cash costs (note 3)
(2)
102
302
218
422
13
44
28
61
Amortisation of tangible assets (note 3)
1,387
1,111
1,063
4,620
3,980
140
143
158
560
567
Amortisation of intangible assets (note 3)
9
4
3
21
14
1
-
-
2
2
Adjusted for minority interests and non-gold producing
companies (59)
(58)
(63)

(42)(209)(146)(6) (8) (6) (25)(21)Associate's and equity accounted joint ventures share of production costs 126 72 59 343 186 13 9 8 40 27 Total production costs adjusted for minority interests and non-gold producing companies 6,794 6,016 5,207 23,267 18,300 684 774 770 2,824 2,609 Gold produced - kg / - oz (000) 39,429 39,336 42,556 154,958 170,365 1,268 1,265 1,368 4,982 5,477 Total cash cost per unit - R/kg / -\$/oz 134,813 121,440 87,744 117,462 80,490 422 486

404
444
357
Total production cost per unit - R/kg / -\$/oz
172,312
152,945
122,344
150,149
107,415
540
612
563
567
476
Ε
EBITDA
Operating (loss) profit
(14,309)
415
(3,315)
(16,709)
(3,360)
(1,275)
130
(498)
(1,220)
(542)
Amortisation of tangible assets (note 3)
1,387
1,111
1,063
4,620
3,980
140
143
158
560
567
Amortisation of intangible assets (note 3)
9
4
3
21
14
1
-
-
2
2
Impairment net of reversals of tangible assets (note 6)
14,786

## Edgar Filing: ANGLOGOLD ASHANTI LTD - Form 6-K

3
5
14,792
6
1,492
-
1 1402
1,493 1
Impairment of goodwill (note 6)
<b>1,080</b>
-
-
1,080
-
109
-
-
109
-
(Gain) loss on unrealised non-hedge derivatives and other
commodity contracts (note 4)
(946)
(667)
3,666
(3,885) 7,202
(265)
(158)
551
(978)
1,083
Loss on realised other commodity contracts (note 4)
•
-
-
253
-
•
-
-
32
- Loss on accelerated settlement of non-bodge derivatives
Loss on accelerated settlement of non-hedge derivatives (note 4)
-
-
7,764

-

-
-
979
-
Share of associates' EBITDA
279
97
252
820
802
28
13
38
98
115
Discontinued operations EBITDA (note 8)
4
(4)
41
(17)
30
•
(1)
6
(2)
5
Loss (profit) on disposal and abandonment of assets (note 6)
55
<b>55</b> (101)
<b>55</b> (101) 78
<b>55</b> (101) 78 (400)
<b>55</b> (101) 78 (400) (56)
<b>55</b> (101) 78 (400) (56) <b>4</b>
<b>55</b> (101) 78 (400) (56) <b>4</b> (14)
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55)
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7)
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6)
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7)
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6)
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> -
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6)
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> - - - 42
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> -
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> - - - 42
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> - - - <b>42</b> - <b>5</b> (7) Impairment of investments (note 6) <b>42</b> - - - <b>4</b> (14) (15) (7) Impairment of investments (note 6) <b>4</b> (14) (15) (15) (14) (15) (15) (15) (15) (15) (15) (15) (15
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> - - - 42
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> - - - <b>42</b> - - <b>6</b> -
<b>55</b> (101) 78 (400) (56) <b>4</b> (14) 12 (55) (7) Impairment of investments (note 6) <b>42</b> - - - <b>42</b> - <b>5</b> (7) Impairment of investments (note 6) <b>42</b> - - - <b>4</b> (14) (15) (7) Impairment of investments (note 6) <b>4</b> (14) (15) (15) (14) (15) (15) (15) (15) (15) (15) (15) (15

12
(14)
-
2
-
(2)
-
2,391
869
1,795
8,367
8,618
241
116
266
1,022
1,224
Rounding of figures may result in computational discrepancies.
Year ended
US Dollar million / Imperial
SA Rand million / Metric
Quarter ended
Quarter ended
Year ended

Dec Sep Dec Dec Dec Dec Sep Dec Dec Dec 2008 2008 2007 2008 2007 2008 2008 2007 2008 2007 Restated Restated Restated Restated Unaudited F **Interest cover** EBITDA (note E) 2,391 869 1,795 8,367 8,618 241 116 266 1,022 1,224 Finance costs 225 235 227

926
845
23
30
34
114
Capitalised finance costs
75
79
25
263
68
8
10
4
32
10
300
314
252
1,189
913
31
40
38
146
130
Interest cover - times
8
3
7
7
9
8
3
7
7
9
G
Free cash flow
Net cash inflow (outflow) from operating activities
2,678
(7,108)
1,181
(3,127)
6,085
221
(899)
176
(529)

866 Stay-in-business capital expenditure (1,317)(1, 173)(1,202)(4,452) (3,726) (132)(151)(176)(540)(530) 1,361 (8,281) (21)(7,579) 2,359 89 (1,050)0 (1,069)336 As at As at As at As at As at As at Dec Sep Dec Dec Sep Dec 2008 2008 2007 2008 2008 2007 Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Η Net asset value - cents per share Total equity 23,746

16,633
2,511
3,702
2,442
Number of ordinary shares in issue - million (note 10)
357
355
282
357
355
282
Net asset value - cents per share
6,643
8,628
5,907
702
1,044
867
Total equity
23,746
30,601
16,633
2,511
3,702
2,442
Intangible assets
(1,403)
(3,287)
(2,859)
(148)
(398)
(420)
22,343
·
27,314
13,774
2,363
3,304
2,022
Number of ordinary shares in issue - million (note 10)
357
355
282
357
355
282
Net tangible asset value - cents per share
6,251
7,701
4,891
661
932
)52

718 Ι Net debt Borrowings - long-term portion 8,224 6,865 10,416 870 830 1,529 Borrowings - short-term portion 10,046 8,581 2,173 1,063 1,038 319 Total borrowings 18,270 15,446 12,589 1,933 1,868 1,848 Corporate office lease (254)(253)(249)(27)(31)(37)Unamortised portion on the convertible bond (38) 74 157 (4) 8 23 Cash restricted for use (415) (499)(264)(44) (60)(39)Cash and cash equivalents (5,438)(4,585)(3,246)(575) (555)

(477) Net debt 12,125 10,183 8,987 1,283 1,230 1,318 Rounding of figures may result in computational discrepancies. SA Rand million US Dollar million Year ended Quarter ended Quarter ended SA Rand million US Dollar million Year ended

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 SA Rand / US Dollar **SOUTH AFRICA** 815 786 881 2,779 81 101 128 337 **Vaal River** Great Noligwa 54 61 94 213

5		
8		
14		
26		
Kopanang		
116		
96		
111		
391		
12		
12		
16		
47		
Moab Khotsong		
205		
224		
195		
736		
20		
29		
29		
89		
Tau Lekoa		
39		
41		
45		
146		
4		
5		
5 7		
18		
Surface Operations		
1		
3		
(1)		
6		
-		
-		
-		
1		
West Wits		
Mponeng		
228		
209		
234		
707		
23		
27		
34		
86		
Savuka		
Suvuku		

25
20
24
89
2
3
4
11
TauTona
147
134
178
491
15
17
26
60
ARGENTINA
39
28
49
135
4
4
7
16
Cerro Vanguardia - Attributable 92.50%
36
26
45
125
4
4
3
7
7 15
7 15 Minorities and exploration
7 15 Minorities and exploration 3
7 15 Minorities and exploration 3
7 15 Minorities and exploration 3 2
7 15 Minorities and exploration 3 2 4
7 15 Minorities and exploration 3 2
7 15 Minorities and exploration 3 2 4
7 15 Minorities and exploration 3 2 4 10 -
7 15 Minorities and exploration 3 2 4
7 15 Minorities and exploration 3 2 4 10 - 1
7 15 Minorities and exploration 3 2 4 10 - 1 - 1
7 15 Minorities and exploration 3 2 4 10 - 1
7 15 Minorities and exploration 3 2 4 10 - 1 - 1 1 <b>AUSTRALIA</b>
7 15 Minorities and exploration 3 2 4 10 - 1 - 1 AUSTRALIA 1,054
7 15 Minorities and exploration 3 2 4 10 - 1 - 1 AUSTRALIA 1,054 936
7 15 Minorities and exploration 3 2 4 10 - 1 - 1 AUSTRALIA 1,054
7 15 Minorities and exploration 3 2 4 10 - 1 - 1 AUSTRALIA 1,054 936 651
7 15 Minorities and exploration 3 2 4 10 - 1 - 1 AUSTRALIA 1,054 936 651 3,618
7 15 Minorities and exploration 3 2 4 10 - 1 AUSTRALIA 1,054 936 651 3,618 105
7 15 Minorities and exploration 3 2 4 10 - 1 - 1 AUSTRALIA 1,054 936 651 3,618

05
95 120
439 Security Days
Sunrise Dam
46
33
68 150
159 5
4
4 10
19
Boddington 1,007
904
580
3,457
100
116
85
419
Exploration
1
(1)
3
2
-
1
-
1
BRAZIL
263
238
204
909
26
31
30
AngloGold Ashanti Brasil Mineração
129
148 158
565
12
12 19
24
69
Serra Grande - Attributable 50%
66
44
22

## Edgar Filing: ANGLOGOLD ASHANTI LTD - Form 6-K

168
7
6
3
20
Minorities, exploration and other
68
46
24
176
7
6
3
21
GHANA
533
383
260
1,370
57
49
38
166
Iduapriem
150
136
105
448
16
18
15
54
Obuasi
383
247
153
922
42
32
23
112
Minorities and exploration
-
-
- 2
• •
(1)
-
GUINEA

```
34
51
38
178
3
7
6
22
Siguiri - Attributable 85%
29
44
32
151
2
6
5
18
Minorities and exploration
5
7
6
27
1
1
1
4
MALI
30
8
26
61
3
1
4
7
Morila - Attributable 40%
5
1
2
9
1
1
Sadiola - Attributable 38%
14
4
22
27
2
```

-

```
3
3
Yatela - Attributable 40%
11
3
2
23
1
-
_
3
NAMIBIA
34
18
24
98
4
2
3
12
Navachab
34
18
24
98
4
2
3
12
TANZANIA
105
103
78
433
10
13
11
53
Geita
105
103
78
433
10
13
11
53
USA
37
45
33
```

Cripple Creek & Victor **OTHER** ANGLOGOLD ASHANTI 2,994 2,623 2,315 9,905 1,201 Rounding of figures may result in computational discrepancies. **Capital expenditure - Rm** Capital expenditure - \$m

**Development** for the quarter ended 31 December 2008 Statistics are shown in metric units Advanced metres Sampled Ave. channel (total) metres width (cm) Ave. g/t Ave. cm.g/t Ave. kg/t Ave. cm.kg/t VAAL RIVER **Great Noligwa Mine** Vaal reef 880 100 125.5 8.28 1.039 0.99 127.90 **Kopanang Mine** Vaal reef 6,721 952 21.8 64.17 1,399 4.47 91.68 Tau Lekoa Mine Ventersdorp Contact reef 1,739 76 113.4 8.01 908 \_ **Moab Khotsong Mine** Vaal reef 4,404 428 131.8 17.48 2,304 1.05 125.36

## WEST WITS **Tau Tona Mine** Ventersdorp Contact reef 46 \_ Carbon Leader reef 2,238 78 17.0 127.65 2,170 1.90 31.74 Savuka Mine Carbon Leader reef 669 60 27.5 153.71 4,227 -**Mponeng Mine** Ventersdorp Contact reef 4,540 546 78.4 33.69 2,641 AUSTRALIA **Sunrise Dam** 889 889 3.67 -BRAZIL AngloGold Ashanti Mineração Mina de Cuiabá 1,294 392 919.0

Eugar Filling. ANGLOGOLD ASHANTI LTD - FOITH 6-K
4.53
-
-
- Córrego do Sitio
947
203
-
2.50
-
-
- Lamego
1,018
235
60.0
5.28
-
-
- Serra Grande
Mina III
947
203
- 2.50
2.50
-
GHANA
Obuasi
5,835
2,662 470*
8.00
3,760
-
Statistics are shown in imperial units Advanced
feet
Sampled
Ave. channel
(total)
feet
width (inches) Ave. oz/t
Ave. 62/t Ave. ft.oz/t
Ave. lb/t
Ave. ft.lb/t

## **Great Noligwa Mine** Vaal reef 2,886 328 49.4 0.24 0.99 1.98 8.15 **Kopanang Mine** Vaal reef 22,050 3,123 8.6 1.87 1.34 8.94 6.39 Tau Lekoa Mine Ventersdorp Contact reef 5,705 249 44.6 0.23 0.87 \_ **Moab Khotsong Mine** Vaal reef 14,447 1,404 51.9 0.51 2.20 2.10 9.08 WEST WITS **Tau Tona Mine** Ventersdorp Contact reef 152 \_ \_ Carbon Leader reef 7,343 256 6.7

VAAL RIVER

3.72 2.08 3.80 2.12 Savuka Mine Carbon Leader reef 2,195 197 10.8 4.48 4.04 -\_ **Mponeng Mine** Ventersdorp Contact reef 14,894 1,791 30.9 0.98 2.53 -**AUSTRALIA Sunrise Dam** 2,917 2,917 0.11 \_ \_ BRAZIL AngloGold Ashanti Mineração Mina de Cuiabá 4,245 1,286 361.8 0.13 \_ -Córrego do Sitio 3,105 666 0.07 \_ Lamego 3,340

771 23.6
0.15 - -
- Serra Grande Mina III
3,105 666
- 0.07
GHANA Obuasi 19,143 8,734 185* 0.23 3.60
<ul> <li>Average ore body width.</li> <li>Sampled gold uranium</li> <li>Development values represent actual results of sampling, no allowances having been made for adjustments necessary in estimating ore reserves.</li> <li>Sampled gold uranium</li> </ul>

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 Metric SOUTH AFRICA 16,185 16,733 17,503 65,283 **Vaal River** Great Noligwa 6.37 6.42 6.94 7.33 1,969 1,976 3,613 10,268

Kopanang
6.78
6.44
7.70
6.82
2,827
2,627
3,229
11,244
Moab Khotsong
9.03
9.37
9.12
9.31
2,194
2,127
726
5,965
Tau Lekoa
3.53
3.50
3.97
3.58
1,105
1,173
1,247
4,444
Surface Operations
0.42
0.36
0.46
0.36
848
773
920
2,864
West Wits
Mponeng
9.45
10.16
9.26
10.02
4,492
5,113
4,223
18,672
Savuka
6.96
5.80
6.73
6.00

6.28

566
481
540
2,057
TauTona
1
8.37
8.34
9.37
8.66
2,184
2,464
3,005
9,769
ARGENTINA
1,752
1,752
1,550
·
4,799
Cerro Vanguardia - Attributable 92.50%
7.44
6.25
6.88
5.44
1,752
1,350
1,597
4,799
AUSTRALIA
2,651
3,590
4,673
13,477
Sunrise Dam
2
2.33
3.72
4.84
3.46
2,651
3,590
4,673
13,477
BRAZIL
3,346
3,207
3,480
12,669
AngloGold Ashanti Brasil Mineração
1
7.77

8.28
7.84
7.62
2,596
2,583
2,826
9,960
Serra Grande
1
- Attributable 50%
8.00
7.64
6.65
7.58
750
624
654
2,709
GHANA
4,823
4,428
3,998
17,328
Iduapriem
~
1.83
1.79
1.90
1.76
1,761
1,566
1,387
6,221
Obuasi
1
4.62
4.45
4.34
4.37
3,062
2,862
2,611
11,107
GUINEA
2,533
2,235
2,567
10,350
Siguiri - Attributable 85%
Siguiri - Attributable 85%
1.10
-
1.10

1.20 2,533 2,235 2,567 10,350 MALI 3,489 3,003 3,536 12,707 Morila - Attributable 40% 3.31 2.67 3.91 3.08 1,456 1,170 1,607 5,298 Sadiola - Attributable 38% 3.58 3.37 3.00 3.42 1,530 1,281 1,252 5,357 Yatela 3 - Attributable 40% 2.60 2.36 2.60 2.66 503 552 677 2,052 NAMIBIA 614 540 624 2,126 Navachab 1.53 1.43 1.61 1.43 614 540

624
2,126
TANZANIA
1,614
2,296
1,801
8,203
Geita
1.68
2.12
1.46
1.92
1,614
2,296
1,801
8,203
USA
2,422
1,955
2,778
8,016
Cripple Creek & Victor
3
0.48
0.48
0.55
0.49
2,422
1,955
2,778
8,016
ANGLOGOLD ASHANTI
39,429
39,336
42,556
154,958
Underground Operations
6.72
6.84
6.96
6.89
21,679
21,737
22,505
85,025
Surface and Dump Reclamation
0.44
0.40
0.45
0.42
1,362

1,229 1,339 5,009 **Open-pit Operations** 2.01 2.15 2.33 2.12 13,240 13,573 15,047 53,930 Heap Leach Operations 4 0.61 0.56 0.70 0.62 3,148 2,797 3,665 10,994 39,429 39,336 42,556 154,958 3 The yield of Yatela and Cripple Creek reflects gold placed/tonnes placed. Rounding of figures may result in computational discrepancies. 1 The yield of TauTona, AngloGold Ashanti Brasil Mineração, Serra Grande and Obuasi represents underground operations. 2 The yield of Sunrise Dam represents open-pit operations. 4 The yield is calculated on gold placed into leach pad inventory / tonnes placed on to leach pad. Yield - g/t Gold produced - kg

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 Metric **SOUTH AFRICA** 204 209 216 204 16,179 17,921 17,432 65,398 **Vaal River** Great Noligwa 125 120 177 143

1,967 2,169 3,616 10,282 Kopanang 188 177 215 188 2,823 2,800 3,230 11,253 Moab Khotsong
2,169 3,616 10,282 Kopanang 188 177 215 188 2,823 2,800 3,230 11,253
3,616 10,282 Kopanang 188 177 215 188 2,823 2,800 3,230 11,253
10,282 Kopanang 188 177 215 188 2,823 2,800 3,230 11,253
10,282 Kopanang 188 177 215 188 2,823 2,800 3,230 11,253
Kopanang 188 177 215 188 2,823 2,800 3,230 11,253
188 177 215 188 2,823 2,800 3,230 11,253
177 215 188 2,823 2,800 3,230 11,253
177 215 188 2,823 2,800 3,230 11,253
215 188 2,823 2,800 3,230 11,253
188 2,823 2,800 3,230 11,253
2,823 2,800 3,230 11,253
2,823 2,800 3,230 11,253
2,800 3,230 11,253
3,230 11,253
11,253
11,253
Mach Khatsong
Moad Knotsong
231
232
145
204
2,192
2,178
726
5,966
Tau Lekoa
124
132
147
127
1,104
1,248
1,248
4,447
Surface Operations
Surface Operations 1,157
Surface Operations 1,157
Surface Operations 1,157 1,054
Surface Operations 1,157 1,054 1,399
Surface Operations 1,157 1,054 1,399 1,021
Surface Operations 1,157 1,054 1,399
Surface Operations 1,157 1,054 1,399 1,021 847
Surface Operations 1,157 1,054 1,399 1,021 847 807
Surface Operations 1,157 1,054 1,399 1,021 847 807 920
Surface Operations 1,157 1,054 1,399 1,021 847 807
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 West Wits
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 West Wits
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327 267
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327 267 296
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327 267 296 4,496
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327 267 296 4,496 5,511
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327 267 296 4,496
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327 267 296 4,496 5,511 4,181
Surface Operations 1,157 1,054 1,399 1,021 847 807 920 2,867 <b>West Wits</b> Mponeng 289 327 267 296 4,496 5,511

170
143
166
158
566
520
534
2,063
TauTona
209
223
243
214
2,184
2,687
2,976
9,800
ARGENTINA
822
603
800
559
1,528
1,325
1,092
5,169
Cerro Vanguardia - Attributable 92.50%
822
603
800
559
1,528
1,325
1,092
5,169
AUSTRALIA
2,150
2,959
3,994
2,741
2,734
3,440
4,796
13,455
Sunrise Dam
2,150
2,959
4,359
2,741
2,734
3,440

4 706
4,796
13,455
BRAZIL
612
593
671
586
3,372
3,543
3,364
13,157
AngloGold Ashanti Brasil Mineração
582
575
660
558
2,696
2,817
2,706
10,464
Serra Grande - Attributable 50%
745
680
722
716
676
726
658
2,693
GHANA
290
267
224
260
4,720
4,433
3,869
17,204
Iduapriem
679
604
525
600
1,717
1,583
1,384
6,230
Obuasi
218
204
171
1/1

197
3,003
2,850
2,485
10,974
GUINEA
637
520
626
625
2,680
2,422
·
2,661
10,469
Siguiri - Attributable 85%
637
520
626
625
2,680
2,422
2,661
10,469
MALI
977
785
893
839
3,376
2,918
3,597
12,914
Morila - Attributable 40%
1,021
757
1,041
873
1,438
1,183
1,729
5,446
Sadiola - Attributable 38%
1,102
894
808
931
1,459
1,210
1,166
5,418
Yatela - Attributable 40%
raicia - Auribulable 40%

665
651
781
618
479
524
701
2,050
NAMIBIA
373
370
415
368
643
518
644
2,128
Navachab
373
370
415
368
643
518
644
2,128
TANZANIA
TANZANIA 254
TANZANIA 254 362
TANZANIA 254 362 269
TANZANIA 254 362 269 329
TANZANIA 254 362 269 329 1,638
TANZANIA 254 362 269 329
TANZANIA 254 362 269 329 1,638 2,457 2,059
TANZANIA 254 362 269 329 1,638 2,457 2,059 8,088
TANZANIA 254 362 269 329 1,638 2,457 2,059 8,088 Geita
TANZANIA 254 362 269 329 1,638 2,457 2,059 8,088
TANZANIA 254 362 269 329 1,638 2,457 2,059 8,088 Geita
TANZANIA 254 362 269 329 1,638 2,457 2,059 8,088 Geita 254
TANZANIA2543622693291,6382,4572,0598,088Geita254362
TANZANIA2543622693291,6382,4572,0598,088Geita254362269
TANZANIA2543622693291,6382,4572,0598,088Geita254362269329
TANZANIA2543622693291,6382,4572,0598,088Geita2543622693291,6382,457
TANZANIA2543622693291,6382,4572,0598,088Geita2543622693291,638
TANZANIA2543622693291,6382,4572,0598,088Geita2543622693291,6382,4572,059
TANZANIA         254         362         269         329         1,638         2,457         2,059         8,088         Geita         254         362         269         329         1,638         2,457         2,059         8,088         USA
TANZANIA         254         362         269         329         1,638         2,457         2,059         8,088         Geita         254         362         269         329         1,638         2,457         2,059         8,088         USA         2,318
TANZANIA         254         362         269         329         1,638         2,457         2,059         8,088         Geita         254         362         269         329         1,638         2,457         2,059         8,088         Geita         254         362         269         329         1,638         2,457         2,059         8,088         USA         2,318         1,825
TANZANIA2543622693291,6382,4572,0598,088Geita2543622693291,6382,4572,0598,088USA2,3181,8252,721
TANZANIA         254         362         269         329         1,638         2,457         2,059         8,088         Geita         254         362         269         329         1,638         2,457         2,059         8,088         USA         2,318         1,825         2,721         1,909
TANZANIA2543622693291,6382,4572,0598,088Geita2543622693291,6382,4572,0598,088USA2,3181,8252,721

2,764
7,972
Cripple Creek & Victor
2,318
1,825
2,721
1,909
2,380
1,925
2,764
7,972
ANGLOGOLD ASHANTI
295
321
342
309
39,249
40,902
42,278
155,954
Rounding of figures may result in computational discrepancies.
Productivity per employee - g
Gold sold - kg

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 SA Rand / Metric **SOUTH AFRICA** 101,675 102,682 87,949 95,144 141,898 131,412 120,358 126,673 **Vaal River** Great Noligwa 144,190 149,915 117,918 119,140

179,299 177,388 141,474 145,120 Kopanang 99,050 104,669 71,498 91,516 135,067 141,600 94,086 129,241 Moab Khotsong 101,180 78,689 150,648 102,216 166,260 168,658 358,141 170,693 Tau Lekoa 152,541 141,990 112,042 140,368 197,435 173,421 143,944 173,780 Surface Operations 116,749 127,742 77,719 116,290 123,411 135,813 83,260 124,038 West Wits Mponeng 71,022 72,238 66,025 65,365 85,700 92,238 85,608 84,523

81,339 150,256 91,613 106,748 144,345 123,005 95,552 137,104 TauTona 103,961 110,722 77,572
97,483 186,583 113,079 120,443
135,160 ARGENTINA 148,549 169,690
67,924 164,239 183,729 232,406
<b>93,954</b> <b>204,626</b> Cerro Vanguardia - Attributable 92.50%
148,071 165,701 67,404 162,345
183,107 228,302 93,307 202,598
AUSTRALIA 162,701 158,442 77,570
143,892 193,158 186,275
<b>95,297</b> <b>171,135</b> Sunrise Dam 154,754 154,552 75,697

90,855
165,643
BRAZIL
81,364
88,553
59,734
84,287
120,190
121,179
83,294
117,534
AngloGold Ashanti Brasil Mineração
74,764
82,664
54,489
78,701
115,725
116,237
79,432
113,696
Serra Grande - Attributable 50%
82,975
80,959
63,381
77,872
114,416
109,668
80,962
104,690 CHANA
GHANA
211,561
154,931
100,758
156,712
253,243
194,219
187,314
198,480
Iduapriem
184,109
140,977
90,069
141,662
205,867
162,809
142,865
164,300
Obuasi
227,350
169,796
106,434

171,223
280,492
219,100
210,918
224,223
GUINEA
152,574
131,846
95,414
123,442
177,449
148,498
137,446
143,801
Siguiri - Attributable 85%
152,574
131,846
95,414
123,442
177,449
148,498
137,446
143,801
MALI
130,954
116,005
86,769
114,453
167,175
139,935
103,609
141,497
Morila - Attributable 40%
122,592
115,396
76,254
111,128
146,612
134,074
90,194
,
131,341
Sadiola - Attributable 38%
123,137
99,175
91,160
106,486
186,097
134,129
109,626
148,948
Yatela - Attributable 40%

178,973 157,676 119,091 151,165 168,722 166,776 139,672 155,196 NAMIBIA 163,164 134,832 114,627 142,795 186,190 145,989 120,359 160,623 Navachab 163,164 134,832 114,627 142,795 186,190 145,989 120,359 160,623 TANZANIA 294,552 174,455 156,518 193,392 342,695 225,670 207,723 245,414 Geita 294,552 174,455 156,518 193,392 342,695 225,670 207,723 245,414 USA 113,386 83,685 63,481 90,397 147,583 109,703

86,701 118,636 Cripple Creek & Victor 102,980 80,496 60,401 83,448 137,163 106,494 83,611 111,667 ANGLOGOLD ASHANTI 134,813 121,440 87,744 117,462 172,312 152,945 122,344 150,149 Rounding of figures may result in computational discrepancies. Total cash costs - R/kg Total production costs - R/kg

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **SOUTH AFRICA** 1,243 536 502 (253)1,243 536 502 3,883 **Vaal River** Great Noligwa 78 (28)32 (430)78

(20)
(28)
32
421
Kopanang
240
57
180
(132)
240
57
180
644
Moab Khotsong
114
(27)
× /
(151)
(138)
114
(27)
· · · ·
(151)
95
Tau Lekoa
22
(16)
6
(230)
22
(16)
6
60
Surface Operations
~
81
81 19
81 19 61
81 19
81 19 61 43
81 19 61 43 81
81 19 61 43 81 19
81 19 61 43 81
81 19 61 43 81 19
81 19 61 43 81 19 61 177
81 19 61 43 81 19 61 177 <b>West Wits</b>
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng
81 19 61 43 81 19 61 177 <b>West Wits</b>
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263 772
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263 772 594
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263 772 594 382
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263 772 594 382 263
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263 772 594 382
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263 772 594 382 263 1,887
81 19 61 43 81 19 61 177 <b>West Wits</b> Mponeng 594 382 263 772 594 382 263

18
29
(8)
42
18
29
104
TauTona
72
130
83
(130)
72
130
83
495
ARGENTINA
17
(129)
58
(260)
17
(129)
58
(104)
Cerro Vanguardia - Attributable 92.50%
17
(114)
55
(231)
17
(114)
55
(87)
Minorities and exploration
-
(15)
3
(29)
(29)
-
(15)
3
(17)
AUSTRALIA
88
(77)
228
(480)
88
(77)
228

256
Sunrise Dam
88
(77)
228
(480)
88
(77)
228
256
BRAZIL
415
239
277
472
415
239
277
1,252
AngloGold Ashanti Brasil Mineração
271
137
178
129
271
137
178
776
Serra Grande - Attributable 50%
68
41
48
79
68
41
41 48
213
Minorities and exploration
76
61
51
264
76
61
51
263
GHANA
(288)
(181)
(150)
(1,210)

(288)
(181)
(150)
(385)
Iduapriem
26
(8)
11
(165)
26
(8)
11
147
Obuasi
(330)
(173)
(160)
(1,063)
(330)
(173)
(160)
(550)
Minorities and exploration
16
-
(1)
18
16
-
(1)
18
GUINEA
142
79
44
222
142
79
44
601
Siguiri - Attributable 85%
-
103
103 47
103 47 28
103 47
103 47 28 59
103 47 28 59 103
103 47 28 59 103 47
103 47 28 59 103 47 28
103 47 28 59 103 47
103 47 28 59 103 47 28 438
103 47 28 59 103 47 28

32
16
163
39
32
16
163
MALI
183
65
165
(252)
183
65
165
618
Morila - Attributable 40%
1
107
34
111
(20)
107
34
111
315
Sadiola - Attributable 38%
1
47
33
44
(180)
47
33
44
222
Yatela - Attributable 40%
1
29
(2)
10
(53)
29
(2)
10
81
NAMIBIA
23
9
19
(12)

23
9
19
55
Navachab
23
9
19
(12)
23
9
19
55
TANZANIA
(570)
(350)
(110)
(1,545)
(570)
(350)
(110)
· · · · ·
(1,054)
Geita
(570)
(350)
(110)
(1,545)
(570)
(350)
(110)
(1,054)
USA
195
92
190
155
195
92
190
601
Cripple Creek & Victor
195
92
190
155
195
92
190
601
OTHER
(24)

(34)
86
23
(24)
(34)
86
(102)
SUB-TOTAL
1,425
249
1,309
(3,140)
1,425
249
1,309
5,621
Less equity accounted investments
(184)
(65)
(263)
195
(184)
(65)
(263)
(549)
ANGLOGOLD ASHANTI
1,241
184
1,046
(2,945)
1,241
184
1,046
5,072
1
Equity accounted investments.
Rounding of figures may result in computational discrepancies.
SA Rand
Gross profit (loss) adjusted for the gain (loss)on unrealised
non-hedge derivatives and other commodity contracts - Rm

non-hedge derivatives and other commodity contracts - Rm Adjusted gross profit (loss) normalised for accelerated settlement of non-hedges derivative - Rm

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 Imperial **SOUTH AFRICA** 520 538 563 2,099 **Vaal River** Great Noligwa 0.186 0.187 0.202 0.214 63 64 116 330

Kopanang
0.198
0.198
0.225
0.199
91
84
104
362
Moab Khotsong
0.263
0.273
0.266
0.271
71
68
23
192
Tau Lekoa
0.103
0.102
0.116
0.104
36
38
40
143
Surface Operations
0.012
0.010
0.013
0.011
27
25
30
92
West Wits
Mponeng
0.276
0.296
0.270
0.292
144
164
136
600 Samular
Savuka
0.203
0.169
0.196
0.183

TauTona 0.244 0.243 0.273 0.253 ARGENTINA Cerro Vanguardia - Attributable 92.50% 0.217 0.182 0.201 0.159 AUSTRALIA Sunrise Dam 0.068 0.109 0.141 0.101 BRAZIL AngloGold Ashanti Brasil Mineração 0.227

0.242			
0.229			
0.222			
83			
83			
91			
320			
Serra Grande			
1			
- Attributable 50%			
0.233			
0.223			
0.194			
0.221			
24			
20			
21			
87			
GHANA			
155			
142			
129			
557			
Iduapriem			
0.053			
0.052			
0.055			
0.051			
57			
50			
45			
200			
Obuasi			
1			
0.135			
0.130			
0.126			
0.127			
98			
92			
84			
357			
GUINEA			
81			
72			
83			
333			
Siguiri - Attributable 85%			
0.032			
0.031			
0.034			

0.035 81 72 83 333 MALI 112 97 114 409 Morila - Attributable 40% 0.096 0.078 0.114 0.090 47 38 52 170 Sadiola - Attributable 38% 0.104 0.098 0.087 0.100 49 41 40 172 Yatela 3 - Attributable 40% 0.076 0.069 0.076 0.078 16 18 22 66 NAMIBIA 20 17 20 68 Navachab 0.045 0.042 0.047 0.042 20 17

20
68
TANZANIA
52
74
58
264
Geita
0.049
0.062
0.043
0.056
52
74
58
264
USA
78
63
89
258
Cripple Creek & Victor
3
0.014
0.014
0.016
0.014
78
63
89
258
ANGLOGOLD ASHANTI
1,268
1,265
1,368
4,982
Undergound Operations
0.196
0.200
0.203
0.201
697
699
723
2,734
Surface and Dump Reclamation
0.013
0.012
0.012
0.012
44
44

40 43 161 **Open-pit Operations** 0.059 0.063 0.068 0.062 426 436 484 1,734 Heap leach Operations 4 0.018 0.016 0.021 0.018 101 90 118 353 1,268 1,265 1,368 4,982 3 The yield of Yatela and Cripple Creek reflects gold placed/tonnes placed. Rounding of figures may result in computational discrepancies. Yield - oz/t Gold produced - oz (000) 1 The yield of TauTona, AngloGold Ashanti Brasil Mineração, Serra Grande and Obuasi represents underground operations.

2 T

The yield of Sunrise Dam represents open-pit operations.

4

The yield is calculated on gold placed into leach pad inventory / tonnes placed on to leach pad.

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 Imperial SOUTH AFRICA 6.57 6.72 6.95 6.55 520 576 560 2,103 **Vaal River** Great Noligwa 4.01 3.87 5.70 4.60

63
70
116
331
Kopanang
6.06
5.69
6.92
6.04
91
90
104
362
Moab Khotsong
7.44
7.45
4.66
6.55
70
70
23
192
Tau Lekoa
4.00
4.25
4.72
4.08
35
40
40
143
Surface Operations
37.19
33.89
44.98
32.82
27
26
30
92
West Wits
Mponeng
9.31
10.50
8.58
9.53
145
177
134
602
Savuka
Savuka

<b>F</b> 40
5.48
4.60
5.33
5.09
18
17
17
66
TauTona
6.73
7.17
7.80
6.89
70
86
96
315
ARGENTINA
26.43
19.40
25.71
17.98
49
43
35
166
Cerro Vanguardia - Attributable 92.50%
26.43
19.40
19.40 25.71
19.40 25.71 17.98
19.40 25.71 17.98 49
19.40 25.71 17.98 49 43
19.40 25.71 17.98 49
19.40 25.71 17.98 49 43 35
19.40 25.71 17.98 49 43 35 166
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b>
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b>
19.40 25.71 17.98 49 43 35 166 AUSTRALIA 69.12 95.15
19.40 25.71 17.98 49 43 35 166 AUSTRALIA 69.12 95.15 128.41
19.40 25.71 17.98 49 43 35 166 AUSTRALIA 69.12 95.15
19.40 25.71 17.98 49 43 35 166 AUSTRALIA 69.12 95.15 128.41
19.40 25.71 17.98 49 43 35 166 AUSTRALIA 69.12 95.15 128.41 88.12 88
19.40 25.71 17.98 49 43 35 166 AUSTRALIA 69.12 95.15 128.41 88.12 88 111
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> <b>111</b> <b>154</b>
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> 111 154 <b>433</b>
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> <b>111</b> <b>154</b> <b>433</b> Sunrise Dam
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> 111 154 <b>433</b>
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> <b>111</b> <b>154</b> <b>433</b> Sunrise Dam
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> <b>111</b> <b>154</b> <b>433</b> Sunrise Dam <b>69.12</b> <b>95.15</b>
19.40 25.71 17.98 49 43 35 166 AUSTRALIA 69.12 95.15 128.41 88.12 88 111 154 433 Sunrise Dam 69.12 95.15 140.15
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> <b>111</b> <b>154</b> <b>433</b> Sunrise Dam 69.12 95.15 140.15 <b>88.12</b>
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> <b>111</b> <b>154</b> <b>433</b> Sunrise Dam <b>69.12</b> <b>95.15</b> <b>140.15</b> <b>88.12</b> <b>88.12</b>
19.40 25.71 17.98 49 43 35 166 <b>AUSTRALIA</b> <b>69.12</b> <b>95.15</b> <b>128.41</b> <b>88.12</b> <b>88</b> <b>111</b> <b>154</b> <b>433</b> Sunrise Dam 69.12 95.15 140.15 <b>88.12</b>

154
433
BRAZIL
19.67
19.07
21.57
18.83
108
114
108
423
AngloGold Ashanti Brasil Mineração
18.71
18.50
21.23
17.94
87
91
87
336
Serra Grande - Attributable 50%
23.95
21.86
23.21
23.04
22
23
21
87
GHANA
9.32
8.57
7.19
8.35
152
143
124
553
Iduapriem
21.83
19.41
16.87
19.30
55
51
44
200
Obuasi
7.01
6.57
5.51

Ŭ
6.34
97
92
80
353
GUINEA
20.47
16.72
20.13
20.09
86
78
86
337
Siguiri - Attributable 85%
20.47
16.72
20.13
20.09
86
78
86
337
MALI
31.43
25.24
28.71
26.98
109
94
116
415
Morila - Attributable 40%
32.84
24.34
33.47
28.05
46
38
56
175
Sadiola - Attributable 38%
35.44
28.74
25.98
29.95
47
39
37
174
Yatela - Attributable 40%

	•••••••
21.38	
20.94	
25.10	
19.86	
15	
17	
23	
66	
NAMIBIA	
12.00	
11.91	
13.34	
11.83	
21	
17	
21	
68	
Navachab	
12.00	
11.91	
13.34	
11.83	
21	
17	
21	
68	
TANZANIA	
8.16	
11.63	
8.66	
10.58	
53	
79	
66	
260	
Geita	
8.16	
11.63	
8.66	
10.58	
53	
79	
66	
260	
USA	
74.51	
58.68	
87.48	
61.39	
77	
62	

89
256
Cripple Creek & Victor
74.51
58.68
87.48
61.39
77
62
89
256
ANGLOGOLD ASHANTI
9.48
10.32
10.99
9.94
1,262
1,315
1,359
5,014
Rounding of figures may result in computational discrepancies.
Productivity per employee - oz
Gold sold - oz (000)

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **US Dollar / Imperial SOUTH AFRICA** 318 411 405 362 **444** 526 554 480 **Vaal River** Great Noligwa 452 601 543 458

562
710
651
557
Kopanang
310
419
329
348
423
567
433
492
Moab Khotsong
317
316
693
379
520
677
1,640
632
Tau Lekoa
478
568
516
533
618
693
663
658
Surface Operations
366
513
357
440
387
545
383
469
West Wits
Mponeng
222
289
304
249
268
368
394
323
Savuka

a		
NTINA		
anguardia - Attributab	le 92.50%	
ALIA		
<b>ALIA</b> Dam		
	a NTINA 'anguardia - Attributab	NTINA

418
635
BRAZIL
255
355
275
321
377
485
383
446
AngloGold Ashanti Brasil Mineração
234
331
251
300
363
465
366
432
Serra Grande - Attributable 50%
260
324
292
294
359
439
372
394
GHANA
663
637 462
463
594
793
795
859
754
Iduapriem
577
563
414
525
645
651
655
611
Obuasi
712
677
489
TU/

633	
879	
874	
967	
834	
GUINEA	
478	
528	
439	
466	
556	
595	
632	
542	
Siguiri - Attributable 85%	
478	
528	
439	
466	
556	
595	
632	
542	
MALI	
411	
465	
399	
430	
524	
561	
476	
531	
Morila - Attributable 40%	
385	
463	
351	
419	
460	
538	
415	
495	
Sadiola - Attributable 38%	
386	
398	
419	
399	
583	
538	
504	
554	
Yatela - Attributable 40%	
ratera - Attributable 40%	

561
631
547
572
529
667
642
591
NAMIBIA
512
539
527
534
584
583
554
601
Navachab
512
539
527
534
584
583
554
601
TANZANIA
921
699
722
728
1,071
904
956
929
Geita
921
699
722
728
1,071
904
956
929
USA
355
334
291
334
462
437

398
438
Cripple Creek & Victor
322
321
277
309
429
424
384
413
ANGLOGOLD ASHANTI
422
486
404
444
540
612
563
567
Rounding of figures may result in computational discrepancies.
Total cash costs - \$/oz
Total production costs - \$/oz

Key operating results **PER REGION & OPERATION** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **SOUTH AFRICA** 126 71 74 (55) 126 71 74 466 **Vaal River** Great Noligwa 8 (3) 5 (55) 8

	Ŭ	U
(3)		
5		
52		
Kopanang		
24		
8		
27		
(22)		
24		
8		
27		
76		
Moab Khotsong		
12		
(3)		
(22)		
(20)		
12		
(3)		
(22)		
9		
Tau Lekoa		
2		
(2)		
1		
(30)		
2		
(2)		
1		
7		
Surface Operations		
8		
3		
9		
4		
8		
3		
8 3 9		
21		
West Wits		
Mponeng		
60		
50		
39		
87		
60		
50		
39		
227		
Savuka		
4		

2
4
(2)
4
2
4
12
TauTona 7
17
12
(17)
7
17
12
62
ARGENTINA
2
(16)
9
(34)
2
(16)
9
(14)
Cerro Vanguardia - Attributable 92.50%
2
(15)
8
(30)
2
(15)
8
(12)
Minorities and exploration
-
(1)
1
(4)
(4)
-
(1)
1
(2)
AUSTRALIA
9
(10)
34
(61)
9
(10)
34
32

Sunrise Dam
9
(10)
34
(61)
9
(10)
34
32
BRAZIL
42
31 41
41 53
42
42 31
41
152
AngloGold Ashanti Brasil Mineração
27
18
26
12
27
18
26
94
Serra Grande - Attributable 50%
7
5
7
9
7
5
7
26
Minorities and exploration
8
8
8
32
8 8
8
8 32
GHANA
(29)
(23)
(22)
(145)
(29)

(23)
(22)
(41)
Iduapriem
3
(1)
2
(21)
3
(1)
2
19
Obuasi
(33)
(22)
(23)
(126)
(33)
(22)
(23)
(61)
Minorities and exploration
1
-
(1)
2
1
1
- (1)
(1)
1
GUINEA
14
10
7
27
14
10
7
75
Siguiri - Attributable 85%
10
6
4
7
10
6
4
55
Minorities and exploration
4
+

```
3
20
4
4
3
20
MALI
18
9
24
(34)
18
9
24
75
Morila - Attributable 40%
1
11
5
16
(4)
11
5
16
38
Sadiola - Attributable 38%
1
5
4
7
(23)
5
4
7
27
Yatela - Attributable 40%
1
3
-
1
(7)
3
-
1
10
NAMIBIA
2
1
3
(2)
2
```

1
3
7
Navachab
2
1
3
(2)
2
1
3 (2) 2 1 3 7
7
TANZANIA
(58)
(44)
(16)
(181)
(58)
(44)
(16)
(119)
Geita
(58)
(44)
(16)
(181)
(58)
(44)
(16)
(10) (119)
USA
20
12
28
20 16
20
12
28
73
Cripple Creek & Victor 20
12
28
16 20
20 12
28
73 ОТНЕР
OTHER (2)
(3)
(4)

5 5
13
4
(3)
(4)
13
(13)
SUB-TOTAL
143
37
195
(412)
143
37
195
693
Less equity accounted investments
(18)
(9)
(40)
28
(18)
(9)
(40)
(67)
ANGLOGOLD ASHANTI
125 28
28 155
(384)
125
28
155
626
1
Equity accounted investments.
Rounding of figures may result in computational discrepancies.
US Dollar
Gross profit (loss) adjusted for the gain (loss) on unrealised
non-hedge derivatives and other commodity contracts - \$m

Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts - \$m Adjusted gross profit (loss) normalised for accelerated settlement of non-hedge derivatives - \$m

**South Africa** VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **GREAT NOLIGWA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m 2 / - 000 ft 2 58 59 91 265 625 637 982 2,849

Milled

- 000 tonnes / - 000 tons 309 308 521 1,400 341 339 574 1,543 Yield - g/t / - oz/t 6.37 6.42 6.94 7.33 0.186 0.187 0.202 0.214 Gold produced - kg / - oz (000) 1,969 1,976 3,613 10,268 63 64 116 330 Gold sold - kg / oz (000) 1,967 2,169 3,616 10,282 63 70 116 331 Total cash costs - R / - \$ - ton milled 918 963 818 874 84

113
110
98
- R/kg
/ - \$/oz
- produced
144,190
149,915
117,918
119,140
452
601
543
458
Total production costs
- R/kg
/ - \$/oz
- produced
179,299
177,388
141,474
145,120
562
710
651
557
557
PRODUCTIVITY PER EMPLOYEE
PRODUCTIVITY PER EMPLOYEE Target
PRODUCTIVITY PER EMPLOYEE
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188
PRODUCTIVITY PER EMPLOYEE Target - g /- oz 191 188 238
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz 191 188 238 181 6.14
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz 191 188 238 181 6.14 6.05
<b>PRODUCTIVITY PER EMPLOYEE</b> Target         - g         / - oz         191         188         238         181         6.14         6.05         7.64
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125 120 177 143
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125 120 177
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125 120 177 143
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125 120 177 143 4.01
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125 120 177 143 4.01 3.87
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125 120 177 143 4.01 3.87 5.70
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 191 188 238 181 6.14 6.05 7.64 5.82 Actual - g / - oz 125 120 177 143 4.01 3.87 5.70 4.60

2 / - ft 2 5.04 5.07 5.25 4.89 54.30 54.59 56.47 52.68 Actual - m 2 / - ft 2 3.68 3.60 4.48 3.69 39.59 38.80 48.19 39.70 FINANCIAL RESULTS (MILLION) Gold income 433 356 467 1,894 44 46 69 234 Cost of sales 353 374 512 1,491 36 48 76 184 Cash operating costs 282 295 424 1,217 28 38 63

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Other cash costs Total cash costs 1,223 Retrenchment costs Rehabilitation and other non-cash costs (1)(6) (4) (1)Production costs 1,241 Amortisation of tangible assets 

(
6
7
11
31
Inventory change
-
24
27
1
-
3
-
-
80
(19)
(45)
402
8
(2)
(7)
50
Realised non-hedge derivatives and other commodity contracts
(2)
(9)
76
(832)
(032)
-
(1)
11
(105)
78
(28)
32
(430)
8
(3) 5
(55)
Add back accelerated settlement of non-hedge derivatives
•
-
-
736
-
02
93
Add realised loss on other commodity contracts
-
-

\_

115
-
-
-
14
78
(28)
32
421
8
(3)
5
52
Capital expenditure
54
61
94
213
5
8
14
26
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-hedge
derivatives and other commodity contracts
Adjusted gross profit (loss) normalised for accelerated

settlement of non-hedge derivatives

**South Africa** VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **KOPANANG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m 2 / - 000 ft 2 105 99 114 408 1,134 1,067 1,224 4,392

Milled

270

- 000 tonnes / - 000 tons 417 408 419 1,649 460 450 462 1,818 Yield - g/t / - oz/t 6.78 6.44 7.70 6.82 0.198 0.188 0.225 0.199 Gold produced - kg / - oz (000) 2,827 2,627 3,229 11,244 91 84 104 362 Gold sold - kg / oz (000) 2,823 2,800 3,230 11,253 91 90 104 362 Total cash costs - R / - \$ - ton milled 672 674 550 624 61

79
74
69
- R/kg
/ - \$/oz
- produced
99,050
104,669
71,498
91,516
310
419
329
348
Total production costs
- R/kg
/ - \$/oz
- produced
135,067
141,600
94,086
129,241
423
567
433
492
492 PRODUCTIVITY PER EMPLOYEE
PRODUCTIVITY PER EMPLOYEE
PRODUCTIVITY PER EMPLOYEE Target
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz 217
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216
PRODUCTIVITY PER EMPLOYEE Target - g /- oz 217 216 238
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz 217 216 238 204 6.97
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz 217 216 238 204 6.97 6.95
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56
<b>PRODUCTIVITY PER EMPLOYEE</b> Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177 215
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177 215 188
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177 215 188 6.06
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177 215 188 6.06 5.69
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177 215 188 6.06 5.69 6.92
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177 215 188 6.06 5.69 6.92 6.04
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 217 216 238 204 6.97 6.95 7.65 6.56 Actual - g / - oz 188 177 215 188 6.06 5.69 6.92

2
2
7.79
7.76
7.70
7.42
83.83
83.58
82.83
79.89
Actual
- m
2
/ - ft
2
7.02
6.67
7.58
6.81
75.57
71.84
81.64
73.35
FINANCIAL RESULTS (MILLION)
Gold income
624
462
462 416
462 416 2,107
462 416 2,107 63
462 416 2,107 63 60
462 416 2,107 63 60 62
462 416 2,107 63 60 62 255
462 416 2,107 63 60 62 255 Cost of sales
462 416 2,107 63 60 62 255 Cost of sales 381
462 416 2,107 63 60 62 255 Cost of sales 381 391
462 416 2,107 63 60 62 255 Cost of sales 381 391 304
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45 178 Cash operating costs
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45 178 Cash operating costs 278
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45 178 Cash operating costs 278 273
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45 178 Cash operating costs 278 273 229
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45 178 Cash operating costs 278 273 229 1,023
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45 178 Cash operating costs 278 273 229 1,023 28
462 416 2,107 63 60 62 255 Cost of sales 381 391 304 1,454 38 50 45 178 Cash operating costs 278 273 229 1,023

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Other cash costs Total cash costs 1,029 Retrenchment costs Rehabilitation and other non-cash costs (1) (2) Production costs 1,047 Amortisation of tangible assets 

10
12
10
50
Inventory change
-
19
-
1
2
-
-
242
71
113
653 24
10
17
77
Realised non-hedge derivatives and other commodity contracts
(3)
(14)
67
(784)
-
(2)
10
(99)
240
57
180
(132)
24
8
27
(22)
Add back accelerated settlement of non-hedge derivatives
-
-
- 669
009
- 84
Add realised loss on other commodity contracts
-

-

107
-
-
-
13
240
57
180
644
24
8
27
76
Capital expenditure
116
96
111
391
12
12
16
47
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-hedge
derivatives and other commodity contracts

derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

**South Africa** VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **MOAB KHOTSONG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m 2 / - 000 ft 2 35 34 11 96 379 371 119 1,039

Milled

- 000 tonnes / - 000 tons 243 227 80 641 268 250 88 707 Yield - g/t / - oz/t 9.03 9.37 9.12 9.31 0.263 0.273 0.266 0.271 Gold produced - kg / - oz (000) 2,194 2,127 726 5,965 71 68 23 192 Gold sold - kg / - oz (000) 2,192 2,178 726 5,966 70 70 23 192 Total cash costs - R / - \$ - ton milled 914 737 1,373 951 84

86	
184	
103	
- R/kg	
/ - \$/oz	
- produced	
101,180	
78,689	
150,648	
102,216	
317	
316	
693	
379	
Total production costs	
- R/kg	
/ - \$/oz	
- produced	
166,260	
168,658	
358,141	
170,693	
520	
677	
1,640	
632 PRODUCTIVITY DED EMI	NOVEE
PRODUCTIVITY PER EMI	LOYEE
T (	
Target	
- g	
- g / - oz	
- g / - oz 166	
- g / - oz 166 164	
- g / - oz 166	
- g / - oz 166 164	
- g / - oz 166 164 190	
- g / - oz 166 164 190 154	
- g / - oz 166 164 190 154 5.33	
- g / - oz 166 164 190 154 5.33 5.27	
- g /- oz 166 164 190 154 5.33 5.27 6.10	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g	
- g /- oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g /- oz	
- g /- oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g /- oz 231	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g / - oz 231 232	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g / - oz 231 232 145	
- g /- oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g /- oz 231 232 145 204	
- g /- oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g /- oz 231 232 145 204 7.44	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g / - oz 231 232 145 204 7.44 7.45	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g / - oz 231 232 145 204 7.44 7.45 4.66	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g / - oz 231 232 145 204 7.44 7.45 4.66 6.55	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g / - oz 231 232 145 204 7.44 7.45 4.66 6.55 Target	
- g / - oz 166 164 190 154 5.33 5.27 6.10 4.96 Actual - g / - oz 231 232 145 204 7.44 7.45 4.66 6.55	

2	
/ - ft	
2	
3.61	
3.59	
3.59	
3.32	
38.88	
38.70	
38.64	
35.73	
Actual	
- m	
2	
~ / - ft	
2	
3.72	
3.76	
2.21	
3.30	
40.02	
40.45	
23.83	
35.49	
FINANCIAL RESULTS (MILLION)	
Gold income	
480	
346	
346 94	
346 94 1,118	
346 94 1,118 48	
346 94 1,118 48 45	
346 94 1,118 48 45 14	
346 94 1,118 48 45 14 131	
346 94 1,118 48 45 14 131 Cost of sales	
346 94 1,118 48 45 14 131 Cost of sales 364	
346 94 1,118 48 45 14 131 Cost of sales 364 368	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs 221	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs 221 166	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs 221 166 109	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs 221 166	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs 221 166 109	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs 221 166 109 606 22 21	
346 94 1,118 48 45 14 131 Cost of sales 364 368 260 1,018 37 47 38 121 Cash operating costs 221 166 109 606 22	

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15
15
24
16
48
Inventory change
9
-
-
1
•
-
116
(22)
(166)
100
12
(3)
(24)
10
Realised non-hedge derivatives and other commodity contracts
(2)
(5)
15
(237)
-
(1)
2
(30)
114
(27)
(151)
(138)
12
(3)
(22)
(20)
Add back accelerated settlement of non-hedge derivatives
-
-
201
201
-
25
Add realised loss on other commodity contracts
-
-

-

32 --4 114 (27)(151)95 12 (3) (22)9 Capital expenditure 205 224 195 736 20 29 29 89 Rounding of figures may result in computational discrepancies. **Rand / Metric Dollar / Imperial** Gross profit (loss) excluding the effect of unrealised non-

hedge derivatives and other commodity contracts

Adjusted gross profit (loss) normalised for accelerated

settlement of non-hedge derivatives

**South Africa** VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **TAU LEKOA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m 2 / - 000 ft 2 57 63 62 239 618 680 669 2,573

Milled

- 000 tonnes / - 000 tons 313 335 314 1,243 345 369 347 1,370 Yield - g/t / - oz/t 3.53 3.50 3.97 3.58 0.103 0.102 0.116 0.104 Gold produced - kg / - oz (000) 1,105 1,173 1,247 4,444 36 38 40 143 Gold sold - kg / oz (000) 1,104 1,248 1,248 4,447 35 40 40 143 Total cash costs - R / - \$ - ton milled 538 497 444 502 49

58
60
56
- R/kg
/ - \$/oz
- produced
152,541
141,990
112,042
140,368
478
568
516
533
Total production costs
- R/kg
/ - \$/oz
- produced
197,435
173,421
143,944
173,780
618
693 ((2)
663
658
PRODUCTIVITY PER EMPLOYEE
<b>PRODUCTIVITY PER EMPLOYEE</b> Target
Target - g
Target - g / - oz
Target - g / - oz 162
Target - g / - oz 162 160
Target - g / - oz 162 160 168
Target - g / - oz 162 160 168 152
Target - g / - oz 162 160 168 152 5.22
Target - g / - oz 162 160 168 152 5.22 5.14
Target - g / - oz 162 160 168 152 5.22 5.14 5.42
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124 132
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124 132 147
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124 132 147 127 4.00
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124 132 147 127 4.00 4.25
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124 132 147 127 4.00 4.25 4.72
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124 132 147 127 4.00 4.25 4.72 4.08
Target - g / - oz 162 160 168 152 5.22 5.14 5.42 4.89 Actual - g / - oz 124 132 147 127 4.00 4.25 4.72

0
2
/ - ft
2
8.30
8.30
8.69
7.93
89.37
89.34
93.59
85.34
Actual
- m
2
- ft
2
6.46
7.12
7.32
6.82
69.58 76.68
76.68 78.83
73.46
FINANCIAL RESULTS (MILLION)
Gold income
241
205
205 161
205 161 834
205 161 834 24
205 161 834 24 27
205 161 834 24 27 24
205 161 834 24 27 24 101
205 161 834 24 27 24 101 Cost of sales
205 161 834 24 27 24 101 Cost of sales 218
205 161 834 24 27 24 101 Cost of sales 218 216
205 161 834 24 27 24 101 Cost of sales 218 216 180
205 161 834 24 27 24 101 Cost of sales 218 216 180 773
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94 Cash operating costs
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94 Cash operating costs 168
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94 Cash operating costs 168 166
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94 Cash operating costs 168 166 139
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94 Cash operating costs 168 166 139 621
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94 Cash operating costs 168 166 139 621 17
205 161 834 24 27 24 101 Cost of sales 218 216 180 773 22 28 27 94 Cash operating costs 168 166 139 621

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4
4
4
6
15
Inventory change
inventory change
-
12
-
-
2
-
-
23
(11)
(19)
61
2
(1)
(3)
7
Realised non-hedge derivatives and other commodity contracts
(1)
(5)
25
(292)
-
(1)
4
(37)
22
(16)
6
(230)
2
(2)
1
(30)
Add back accelerated settlement of non-hedge derivatives
-
-
-
290
-
37
22
(16)
6
60

2 (2)1 7 Capital expenditure 39 41 45 146 4 5 7 18 Rounding of figures may result in computational discrepancies. **Rand / Metric** Dollar / Imperial Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts

Adjusted gross profit (loss) profit normalised for accelerated settlement of non-hedge derivatives

**South Africa** VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 SURFACE OPERATIONS **OPERATING RESULTS** Milled - 000 tonnes / - 000 tons 2,039 2,150 2,005 7,922 2,248 2,370 2,210 8,733 Yield - g/t / - oz/t 0.42 0.36

0.46
0.46
0.36
0.012
0.010
0.013
0.011
Gold produced
- kg
-
/ - oz (000)
848
773
920
2,864
27
25
30
92
Gold sold
- kg
/ - oz (000)
847
807
920
2,867
27
26
30
92
Total cash costs
Total cash costs - R
Total cash costs - R / - \$
Total cash costs - R
Total cash costs - R / - \$ - ton milled
Total cash costs - R / - \$ - ton milled 49
Total cash costs - R / - \$ - ton milled
Total cash costs - R / - \$ - ton milled 49 46
Total cash costs - R / - \$ - ton milled 49 46 36
Total cash costs - R / - \$ - ton milled 49 46 36 42
Total cash costs - R / - \$ - ton milled 49 46 36 42
Total cash costs - R / - \$ - ton milled 49 46 36 42
Total cash costs - R / - \$ - ton milled 49 46 36 42
Total cash costs - R / - \$ - ton milled 49 46 36 42
Total cash costs - R / - \$ - ton milled 49 46 36 42
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5
Total cash costs - R / - \$ - ton milled 49 46 36 42
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5 - R/kg
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5 - R/kg / - \$/oz
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5 5 - R/kg / - \$/oz - produced
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5 - R/kg / - \$/oz - produced 116,749
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5 - R/kg / - \$/oz - produced 116,749
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719 116,290
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719 116,290 366
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719 116,290
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719 116,290 366 513
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719 116,290 366 513 357
Total cash costs - R / - \$ - ton milled 49 46 36 42 4 5 5 5 - R/kg / - \$/oz - produced 116,749 127,742 77,719 116,290 366 513

ga. +g. /	
Total production costs	
- R/kg	
/ - \$/oz	
- produced	
123,411	
135,813	
83,260	
124,038	
387	
545	
383	
469	
PRODUCTIVITY PER EMPLOYEE	
Target	
- g	
/ - oz	
676	
656	
1,282	
711	
21.72	
21.11	
41.23	
22.87	
Actual	
- g	
/ - oz	
1,157	
1,054	
1,399	
1,021	
37.19	
33.89	
44.98	
32.82	
FINANCIAL RESULTS (MILLION)	
Gold income	
186	
133	
119	
544	
19	
17	
18	
66	
Cost of sales	
105	
110	
77	
355	
11	

Cash operating costs Other cash costs Total cash costs Retrenchment costs Rehabilitation and other non-cash costs Production costs 

Amortisation of tangible assets Inventory change Realised non-hedge derivatives and other commodity contracts (1) (4) (146)(1) (19) Add back accelerated settlement of non-hedge derivatives

-

-134 -\_ 17 81 19 61 177 8 3 9 21 Capital expenditure 1 3 (1)6 \_ -1 Rounding of figures may result in computational discrepancies. **Rand / Metric Dollar / Imperial** Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of

non-hedge derivatives

**South Africa** WEST WITS Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **MPONENG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m 2 / - 000 ft 2 90 92 76 359 963 990 816 3,859

Milled

- 000 tonnes / - 000 tons 475 503 456 1,863 524 555 503 2,054 Yield - g/t / - oz/t 9.45 10.16 9.26 10.02 0.276 0.296 0.270 0.292 Gold produced - kg / - oz (000) 4,492 5,113 4,223 18,672 144 164 136 600 Gold sold - kg / - oz (000) 4,496 5,511 4,181 18,720 145 177 134 602 Total cash costs - R / - \$ - ton milled 671 734 611 655 61

86
82
73
- R/kg
/ - \$/oz
- produced
71,022
72,238
56,025
65,365
222
289
304
249
Total production costs
- R/kg
/ - \$/oz
- produced
85,700
92,238
85,608
84,523
268
368
394
323
PRODUCTIVITY PER EMPLOYEE
PRODUCTIVITY PER EMPLOYEE Target
PRODUCTIVITY PER EMPLOYEE Farget - g
PRODUCTIVITY PER EMPLOYEE Target - g / - oz
PRODUCTIVITY PER EMPLOYEE Target - g ' - oz 279
PRODUCTIVITY PER EMPLOYEE Target - g ' - oz 279 274
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266
PRODUCTIVITY PER EMPLOYEE Target - g ' - oz 279 274 295 266 8.96
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g
PRODUCTIVITY PER EMPLOYEE Target - g ' - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g ' - oz
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g / - oz 289
PRODUCTIVITY PER EMPLOYEE Target - g ' - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g ' - oz 289 327
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g / - oz 289 327 267
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g / - oz 289 327 267 296
PRODUCTIVITY PER EMPLOYEE Target - g ' - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g ' - oz 289 327 267 296 9.31
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g / - oz 289 327 267 296 9.31 10.50
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g / - oz 289 327 267 296 9.31 10.50 8.58
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g / - oz 289 327 267 296 9.31 10.50 8.58 9.53
PRODUCTIVITY PER EMPLOYEE Target - g / - oz 279 274 295 266 8.96 8.81 9.49 8.55 Actual - g / - oz 289 327 267 296 9.31 10.50 8.58

0
2
/ - ft
2
5.59
5.59
5.81
5.44
60.13
60.19
62.53
58.51
Actual
- m
2
/ - ft
2
5.77
5.87
4.79
5.69
62.09
63.23
51.58
61.25
FINANCIAL RESULTS (MILLION)
Gold income
954
954 931
931
931 564
931 564 3,403
931 564 3,403 96
931 564 3,403 96 121
931 564 3,403 96 121 83
931 564 3,403 96 121 83 414
931 564 3,403 96 121 83 414 Cost of sales
931 564 3,403 96 121 83 414 Cost of sales 385
931 564 3,403 96 121 83 414 Cost of sales 385 502
931 564 3,403 96 121 83 414 Cost of sales 385
931 564 3,403 96 121 83 414 Cost of sales 385 502
931 564 3,403 96 121 83 414 Cost of sales 385 502 357
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194 Cash operating costs
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194 Cash operating costs 317
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194 Cash operating costs 317 367
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194 Cash operating costs 317 367 277
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194 Cash operating costs 317 367 277 1,213
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194 Cash operating costs 317 367 277 1,213 32
931 564 3,403 96 121 83 414 Cost of sales 385 502 357 1,582 39 65 53 194 Cash operating costs 317 367 277 1,213

6
12
12 13
41
Inventory change
-
30
(4)
4
4
(1)
(1)
-
569
430
207
1,820
57
56
31
220
Realised non-hedge derivatives and other commodity contracts
25
(48)
56
(1,049)
3
(7)
8
(133)
594
382
263
772
60
50
39
87
Add back accelerated settlement of non-hedge derivatives
•
-
1,116
-
141
141
594
382
263
1,887

discrepancies.

60
50
39
227
Capital expenditure
228
209
234
707
23
27
34
86
Rounding of figures may result in computational
Rand / Metric
Dollar / Imperial

Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

**South Africa** WEST WITS Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **SAVUKA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m 2 / - 000 ft 2 14 17 17 63 156 188 179 675

Milled

- 000 tonnes / - 000 tons 81 83 80 328 90 91 89 361 Yield - g/t / - oz/t 6.96 5.80 6.73 6.28 0.203 0.169 0.196 0.183 Gold produced - kg / - oz (000) 566 481 540 2,057 18 15 17 66 Gold sold - kg / - oz (000) 566 520 534 2,063 18 17 17 66 Total cash costs - R / - \$ - ton milled 566 872 616 670 52

102
83
75
- R/kg
/ - \$/oz
- produced
81,339
150,256
91,613
106,748
255
603
422
411
Total production costs
- R/kg
/ - \$/oz
- produced
144,345
123,005
95,552
137,104
452
489
441
518
PRODUCTIVITY PER EMPLOYEE
Target
Target - g
Target - g / - oz
Target - g / - oz 158
Target - g / - oz 158 160
Target - g / - oz 158 160 127
Target - g / - oz 158 160 127 156
Target - g / - oz 158 160 127 156 5.07
Target - g / - oz 158 160 127 156 5.07 5.15
Target - g / - oz 158 160 127 156 5.07 5.15 4.09
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143 166
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143 166 158
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143 166 158 5.48
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143 166 158 5.48 4.60
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143 166 158 5.48 4.60 5.33
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143 166 158 5.48 4.60 5.33 5.09
Target - g / - oz 158 160 127 156 5.07 5.15 4.09 5.01 Actual - g / - oz 170 143 166 158 5.48 4.60 5.33

2
/ - ft
2
5.62
5.64
5.89
5.32
60.51
60.71
63.43
57.26
Actual
- m
2
/ - ft
2
4.37
5.20
5.09
4.83
47.01
55.99
54.84
51.95
FINANCIAL RESULTS (MILLION)
Gold income
101
121
88
88 72
88 72 375
88 72 375 12
88 72 375
88 72 375 12
88 72 375 12 11
88 72 375 12 11 11 45
88 72 375 12 11 11 45 Cost of sales
88 72 375 12 11 11 45 Cost of sales 82
88 72 375 12 11 11 45 Cost of sales 82 65
88 72 375 12 11 11 45 Cost of sales 82 65 51
88 72 375 12 11 11 45 Cost of sales 82 65 51 283
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> </ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>8</li> <li>8</li> </ul>
88 72 375 12 11 11 45 Cost of sales 82 65 51 283 8 8 8
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>8</li> <li>8</li> <li>8</li> <li>8</li> <li>8</li> <li>34</li> </ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>9</li> <li< td=""></li<></ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>46</li> </ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>46</li> <li>72</li> </ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>46</li> <li>72</li> <li>49</li> </ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>9</li> <li>218</li> </ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>9</li> <li>218</li> <li>5</li> </ul>
<ul> <li>88</li> <li>72</li> <li>375</li> <li>12</li> <li>11</li> <li>11</li> <li>45</li> <li>Cost of sales</li> <li>82</li> <li>65</li> <li>51</li> <li>283</li> <li>8</li> <li>9</li> <li>218</li> </ul>

Other cash costs Total cash costs Retrenchment costs Rehabilitation and other non-cash costs (1)Production costs Amortisation of tangible assets (14) 

2
(2)
-
5
Inventory change
-
6
(1)
1
1
1
1
-
-
39
23
21
92
4
3
3
11
Realised non-hedge derivatives and other commodity contracts
3
(5)
8
(100)
-
(1)
1
(13)
42
18
29
(8)
4
2
4
(2)
Add back accelerated settlement of non-hedge derivatives
112
112
14
14
42
18
29

Capital expenditure Rounding of figures may result in computational discrepancies. **Rand / Metric** Dollar / Imperial Gross profit (loss) excluding the effect of unrealised non-

hedge derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

**South Africa** WEST WITS Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **TAUTONA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m 2 / - 000 ft 2 35 41 41 164 376 445 438 1,769

Milled

- 000 tonnes / - 000 tons 254 292 315 1,106 280 322 347 1,220 Yield - g/t / - oz/t 8.37 8.34 9.37 8.66 0.244 0.243 0.273 0.253 Gold produced - kg / - oz (000) 2,126 2,435 2,946 9,580 68 78 95 308 SURFACE AND DUMP RECLAMATION Treated - 000 tonnes / - 000 tons 169 61 148 493 186 68 163 544 Yield - g/t / - oz/t 0.34 0.46 0.40 0.38 0.010 0.013

0.012	
0.011	
Gold produced	
- kg	
/ - oz (000)	
57	
28	
59	
189	
2	
1 2	
6	
TOTAL	
Yield	
1	
- g/t	
/ - oz/t	
8.37	
8.34	
9.37	
8.66	
0.244	
0.243	
0.273	
0.253	
Gold produced	
- kg / - oz (000)	
2,184	
2,464	
3,005	
9,769	
70	
79	
97	
314	
Gold sold	
- kg	
/ - oz (000)	
2,184	
2,687	
2,976	
9,800 70	
86	
96	
315	
Total cash costs	
- R	
/ - \$	

- ton milled
536
772
504
595
49
90
68
67
- R/kg
/ - \$/oz
- produced
103,961
110,722
77,572
97,483
325
444
357
374
Total production costs
- R/kg
/ - \$/oz
- produced
186,583
113,079
120,443
135,160
584
451
554
509
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - oz
243
253
316
234
7.81
8.13
10.17
7.51
Actual
- g
/ - oz
209
223
243
014
214

	5.73
	7.17
1	7.80
	5.89
,	Target
	m
	2
	' - ft
	2
	4.25
	4.39
	5.36
	4.11
	45.70
	47.22
	57.65
	44.20
	Actual
	m
:	2
	' - ft
	2
	3.34
	3.74
	3.28
	3.60
	36.00
	40.26
	35.35
	38.79
	FINANCIAL RESULTS (MILLION)
	Gold income
	469
	465
	399
	1,794
	47
	50
	59
	220
	Cost of sales
	407
	306
	358
	1,324
	41
	39
	53
	Cash operating costs
	225

126
Amortisation of tangible assets
121
2 135
289
12
-
20
34
Inventory change
-
27 (4)
4
- -
4
(1)
-
62
159
41 470
6
21
6
59
Realised non-hedge derivatives and other commodity contracts
11
(30)
42
(600) 1
(4)
6
(76)
72
130
83
(130)
7
17 12
(17)
Add back accelerated settlement of non-hedge derivatives
-
-
625

Capital expenditure Total yield excludes the surface and dump reclamation. Rounding of figures may result in computational discrepancies. **Rand / Metric** 

### Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised non-

hedge derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of

non-hedge derivatives

A
Argentina
Quarter
Quarter
Quarter
Year
Quarter
Quarter
Quarter
Year
ended
December
September
December
December
December
September
December
December
2008
2008
2007
2008
2008
2008
2007
2008
CERRO VANGUARDIA - Atrributable 92.50%
OPERATING RESULTS
OPEN-PIT OPERATION
Mined
- 000 tonnes / - 000 tons
5,397
5,421
6,222
22,902
5,949
5,976
6,859
25,245
Treated
- 000 tonnes / - 000 tons
235
216
232

002
883
260
238
256
973
Stripping ratio
- t (mined total-mined ore) / t mined ore
22.72
30.99
25.14
27.50
22.72
30.99
25.14
27.50
Yield
- g/t
/ - oz/t
7.44
6.25
6.88
5.44
0.217
0.182
0.201
0.159
Gold in ore
- kg
/ - oz (000)
1,822
1,439
1,675
5,070
59
46
54
163
Gold produced
- kg
/ - oz (000)
1,752
1,350
1,597
4,799
56
43
51
154
Gold sold
- kg
/ - oz (000)

1,528 1,325 1,092 5,169 49 43 35 166 Total cash costs - R/kg / - \$/oz - produced 148,071 165,701 67,404 162,345 464 666 310 608 Total production costs - R/kg / - \$/oz - produced 183,107 228,302 93,307 202,598 573 911 429 757 **PRODUCTIVITY PER EMPLOYEE** Target - g / - oz 982 810 810 764 31.59 26.04 26.03 24.58 Actual - g / - oz 822 603 800 559

26.43 19.40 25.71 17.98 FINANCIAL RESULTS (MILLION) Gold income Cost of sales 1,002 Cash operating costs Other cash costs Total cash costs Rehabilitation and other non-cash costs

3 3
6
47
5
54
1
6
1
7
Production costs
265
271
112
833
27
35
17
100
Amortisation of tangible assets
56
34
37
139
6
4
5
16
Inventory change
(8)
2
(44)
30
(1)
-
(6)
4
55
(83)
78
(93)
6
(10)
12
(13)
Realised non-hedge derivatives and other commodity contracts
(38)
(31)
(23)
(139)
(4)
(4)
(3)

(3)

(17)17 (114)55 (231)2 (15)8 (30)Add back accelerated settlement of non-hedge derivatives 144 18 17 (114)55 (87) 2 (15)8 (12)Capital expenditure 36 26 45 125 4 3 7 15 Rounding of figures may result in computational discrepancies. **Rand / Metric Dollar / Imperial** Gross profit (loss) excluding the effect of unrealised nonhedge derivatives and other commodity contracts Adjusted gross profit (loss) normalised for accelerated

settlement of non-hedge derivatives

Australia Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **SUNRISE DAM OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 246 152 104 668 271 167 114 736 Treated - 000 tonnes / - 000 tons

179

325

129 116 513 197 142 128 566 Yield - g/t / - oz/t 4.11 4.22 4.92 4.40 0.120 0.123 0.143 0.128 Gold produced - kg / - oz (000) 736 544 572 2,261 24 18 18 73 **OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 1,638 1,719 2,242 9,146 2,142 2,249 2,933 11,963 Treated - 000 tonnes / - 000 tons 824 818 847 3,239 908 902 934

3,570
Stripping ratio
- t (mined total-mined ore) / t mined ore
(21.82)
57.04
4.05
15.28
(21.82)
57.04
4.05
15.28
Yield
- g/t
/ - oz/t
2.33
3.72
4.84
3.46
0.068
0.109
0.141
0.101
Gold produced
- kg
/ - oz (000)
1,915
3,045
4,101
11,216
62
98
132
361
TOTAL
Yield
1
- g/t
/ - oz/t
2.33
3.72
4.84
3.46
0.068
0.109
0.141
0.101
Gold produced
- kg
/ - oz (000) 2 651
2,651
3,590

4,673 13,477 85 115 150 433 Gold sold - kg / - oz (000) 2,734 3,440 4,796 13,455 88 111 154 433 Total cash costs - R/kg / - \$/oz - produced 154,754 154,552 75,697 138,295 486 619 348 531 Total production costs - R/kg / - \$/oz - produced 188,295 181,766 90,855 165,643 590 729 418 635 **PRODUCTIVITY PER EMPLOYEE** Target - g / - oz 2,678 3,540 4,715 3,384 86.09 113.81

151.58 108.81 Actual - g / - oz
Actual - g
- g
7-02
2,150
2,959
4,359
2,741
69.12
95.15
140.15
88.12
FINANCIAL RESULTS (MILLION)
Gold income
937
582
684
2,338
94
75
101
280
Cost of sales
504
634
494
2,226
51
82
73
274
Cash operating costs
394
534
333
1,787
40
69
49
220
Other cash costs
17
21
21
77
2 3
3
9
Total cash costs

1,864 Rehabilitation and other non-cash costs (20) -\_ (3) Production costs 1,873 Amortisation of tangible assets Inventory change (18) (7) -(2) (1) (52) (7) 

6
Realised non-hedge derivatives and other commodity contracts
(345)
(25)
37
(592)
(35)
(3)
6
(66)
88
(77)
228
(480)
9
(10)
34
(61)
Add back accelerated settlement of non-hedge derivatives
-
-
736
-
-
93
88
(77)
228
256
9
(10)
34
32 Consistent and different
Capital expenditure
46
33
68
159
5
4
10
19
1
Total yield excludes the underground operations.
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-hedge
derivatives and other commodity contracts

derivatives and other commodity contracts

Adjusted gross profit (loss) normalised for accelerated settlement of non-hedge derivatives

р. ч
Brazil
Quarter
Quarter
Quarter
Year
Quarter
Quarter
Quarter
Year
ended
ended
ended
ended
December
September
December
December
December
September
December
December
2008
2008
2007
2008
2008
2008
2007
2008
ANGLOGOLD ASHANTI BRASIL MINERAÇÃO
OPERATING RESULTS
UNDERGROUND OPERATION
Mined
- 000 tonnes / - 000 tons
304
300
332
1,203
335
330
366
1,326
Treated
- 000 tonnes / - 000 tons
305
277
334
114

-
1,186
336
305
368
1,307
Yield
- g/t
/ - oz/t
7.77
8.28
7.84
7.62
0.227
0.242
0.229
0.222
Gold produced
- kg
/ - oz (000)
2,372
2,293
2,616
9,034
76
74
84
290
HEAP LEACH OPERATION
Mined
- 000 tonnes / - 000 tons
1,164
1,291
1,253
4,363
1,283
1,423
1,382
4,809
Placed
1
- 000 tonnes / - 000 tons
46
71
51
225
50
78
56
248
Stripping ratio

- t (mined total-mined ore) / t mined ore

25.05 17.02 24.11 18.40 25.05 17.02 24.11 18.40 Yield 2 - g/t / - oz/t 3.16 2.03 4.28 3.63 0.092 0.059 0.125 0.106 Gold placed 3 - kg / - oz (000) 144 143 217 816 5 5 7 26 Gold produced - kg / - oz (000) 224 289 210 926 7 9 7 30 TOTAL Yield 4 - g/t / - oz/t 7.77 8.28 7.84

#### **PRODUCTIVITY PER EMPLOYEE** Target - g /- oz 534 597 719 558

19.18 23.10 17.93 Actual - g /- oz 582 575 660 558 18.71 18.50

21.23

17.17

17.94

# FINANCIAL RESULTS (MILLION)

22 93

Other cash costs
7
7
5
25
1
1
1
3
Total cash costs
194
214
154
784
20
28
23
96
Rehabilitation and other non-cash costs
(5)
1
(3)
(3)
-
-
-
- Production costs
189
214
151
781 19
28
22 96
Amortisation of tangible assets
111
86
74
351
11
11
11
42
Inventory change
23
16
1
32
2

ũ ũ	
2	
2	
-	
4	
350	
126	
78	
509	
35	
16	
12	
58	
Realised non-hedge derivatives and other commodity contract	ts
(79)	
11	
100	
(380)	
(8)	
1	
15	
(46)	
271	
137	
178	
129	
27	
18	
26	
12	
Add back accelerated settlement of non-hedge derivatives	
-	
-	
-	
647	
-	
-	
92	
82	
271	
137	
178	
776	
27	
18	
26	
94	
Capital expenditure	
129	
148	
158	
565	
12	

- 19
- 24
- 69
- 1

Tonnes / Tons placed onto leach pad.

4

Total yield represents underground operations.

2

Gold placed / tonnes (tons) placed.

3

Gold placed into leach pad inventory.

Rounding of figures may result in computational discrepancies.

#### Rand / Metric

## **Dollar / Imperial**

Gross profit excluding the effect of unrealised non-hedge

derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of

non-hedge derivatives

**Brazil** Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **SERRA GRANDE - Attributable 50% OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 86 84 93 334 94 93 103 368 Treated - 000 tonnes / - 000 tons 86 70 82

310 95 77 90 341 Yield - g/t / - oz/t 8.00 7.64 6.65 7.58 0.233 0.223 0.194 0.221 Gold produced - kg / - oz (000) 686 533 542 2,349 22 17 17 76 **OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 218 228 139 764 241 251 153 843 Treated - 000 tonnes / - 000 tons 16 21 19 86 18 24 21 95 Stripping ratio - t (mined total-mined ore) / t mined ore

7.95 7.44 6.73 8.11 7.95 7.44 6.73 Yield - g/t / - oz/t 3.92 4.24 6.02 4.20 0.114 0.124 0.176 0.122 Gold in ore - kg / - oz (000) 71 111 120 404 2 4 4 13 Gold produced - kg / - oz (000) 64 91 112 360 2 3 4 12 TOTAL Yield 1 - g/t / - oz/t 8.00 7.64 6.65 7.58 0.233 0.223

0.194
0.221
Gold produced
- kg
/ - oz (000)
750
624
654
2,709
24
20
21
87
Gold sold
- kg
/ - oz (000)
676
726
658
2,693
22
23
21
87
Total cash costs
- R/kg
/ - \$/oz
- produced
82,975
80,959
63,381
77,872
260
324
292
294
Total production costs
- R/kg
- N/Ng / - \$/oz
- produced
114,416
109,668
80,962
104,690
359
439
372
394
PRODUCTIVITY PER EMPLOYEE
Target
- 0

· ·
/ - oz
690
734
685
705
22.18
23.59
22.03
22.67
Actual
- g
/ - oz
745
680
722
716
23.95
21.86
23.21
23.04
FINANCIAL RESULTS (MILLION)
Gold income
150
119
79
450
15
15
12
54
Cost of sales
79
77
50
280
8
10
7
34
Cash operating costs
58
46
38
196
6
6
6
24
Other cash costs
4
4

3	
15	
- 1	
- 2	
Total cash costs	
62	
51	
41	
211	
6	
7	
6	
26	
Rehabilitation and other non-cash costs	
-	
1	
1	
1	
-	
-	
-	
-	
Production costs	
63	
51	
42	
212	
6	
7	
6	
26	
Amortisation of tangible assets	
23	
17	
11	
72	
2 2 2 9	
2	
2	
Inventory change	
(7)	
9	
(3)	
(4)	
(1)	
1	
-	

71
42
28
170
7
6
4
20
Realised non-hedge derivatives and other commodity contracts
(3)
(1)
20
(91)
-
-
3
(11)
68
41
48
79
7
5
7
9
Add back accelerated settlement of non-hedge derivatives
-
-
134
-
-
17
68
41
48
213
7
5
7
26
Capital expenditure
66
44
22
168
7
6
3
20
20

1

Total yield represents underground operations.

Rounding of figures may result in computational discrepancies.

**Rand / Metric** 

**Dollar / Imperial** 

Gross profit excluding the effect of unrealised non-hedge

derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of

non-hedge derivatives

Ghana Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **IDUAPRIEM OPERATING RESULTS OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 4,997 4,292 5,285 17,397 5,508 4,731 5,825 19,177 Treated - 000 tonnes / - 000 tons 964

074
874
729
3,535
1,063
963
804
3,897
Stripping ratio
- t (mined total-mined ore) / t mined ore
4.15
4.52
4.72
3.86
4.15
4.52
4.52
3.86
Yield
- g/t
/ - oz/t
1.83
1.79
1.90
1.76
0.053
0.052
0.055
0.051
Gold in ore
- kg
/ - oz (000)
1,189
1,470
1,491
5,916
38
47
48
190
Gold produced
- kg
/ - oz (000)
1,761
1,566
1,387
6,221
57
50
45
200
Gold sold

- kg / - oz (000) 1,717 1,583 1,384 6,230 55 51 44 200 Total cash costs - R/kg / - \$/oz - produced 184,109 140,977 90,069 141,662 577 563 414 525 Total produced costs - R/kg / - \$/oz - produced 205,867 162,809 142,865 164,300 645 651 655 611 **PRODUCTIVITY PER EMPLOYEE** Target - g / - oz 718 704 679 672 23.07 22.65 21.83 21.61 Actual - g / - oz 679 604

Rehabilitation and other non-cash costs (1)(1) \_ -Production costs Amortisation of tangible assets Inventory change (11) (3) (15) (1) (1)Realised non-hedge derivatives and other commodity contracts (77) (7) (514) 

(9)
(1)
(65)
26
(8)
11
(165)
3
(1)
2
(21)
Add back accelerated settlement of non-hedge derivatives
312
512
- 39
26
(8)
11
147
3
(1)
2
19
Capital expenditure
150
136
105
448
16
18
15
54
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-hedge
derivatives and other commodity contracts
Adjusted gross profit (loss) normalised for accelerated settlement

of non-hedge derivatives

Ghana Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **OBUASI OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 517 494 451 1,923 570 545 497 2,119 Treated - 000 tonnes / - 000 tons 564

516
546
519
2,096
622
602
572
2,311
Yield
- g/t
/ - oz/t
4.62
4.45
4.34
4.37
0.135
0.130
0.126
0.127
Gold produced
- kg
/ - oz (000)
2,605
2,434
2,250
9,151
84
78
72
72 294
72 294 SURFACE AND DUMP RECLAMATION
72 294 SURFACE AND DUMP RECLAMATION Treated
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield - g/t
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield - g/t / - oz/t
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield - g/t / - oz/t 0.52 0.49
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield - g/t / - oz/t 0.52 0.49 0.43
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield - g/t / - oz/t 0.52 0.49 0.43 0.57
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield - g/t / - oz/t 0.52 0.49 0.43 0.57 0.015
72 294 <b>SURFACE AND DUMP RECLAMATION</b> Treated - 000 tonnes / - 000 tons 883 867 834 3,455 974 956 919 3,808 Yield - g/t / - oz/t 0.52 0.49 0.43 0.57

0.017
Gold produced
- kg
/ - oz (000)
457
428
361
1,956
15
14
12
63 TOTAL
TOTAL
Yield
1
- g/t
/ - oz/t
4.62
4.45
4.34
4.37
0.135
0.130
0.126
0.127
Gold produced
- kg
/ - oz (000)
3,062
2,862
2,611
11,107
98
92
84
0.
357
Gold sold
- kg
/ - oz (000)
3,003
2,850
2,485
10,974
· · ·
97
92
80
353
Total cash costs
- R/kg

Edgar Filing. 744
227,350
169,796
106,434
171,223
712
677
489
633
Total production costs
- R/kg
/ - \$/oz
- produced
280,492
219,100
210,918
224,223
879
874
967
834
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - OZ
219
212
336
211
7.03
6.82
10.79
6.79
Actual
- g
/ - oz
218
204
171
197
7.01
6.57
5.51
6.34
FINANCIAL RESULTS (MILLION)
Gold income
611
612
388
2,626
62
78

57
321
Cost of sales
984
621
534
2,591 99
80
79
308
Cash operating costs
666
464
262
1,809
67
60
39
215
Other cash costs
31
22
16
93
3
3
2
11
Total cash costs
696
486
278
1,902
70
62 41
226
Retrenchment costs
Retremention costs
78
-
_
- 12
-
Rehabilitation and other non-cash costs
(23)
13
120

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16
(2)
$\frac{2}{2}$
18
Production costs
673
499
476
1,918
68
64
70
229
Amortisation of tangible assets
186
128
75
572
19
16
11
69
Inventory change
125
(6)
(17)
101
13
(1)
(3)
10
(374)
(9)
(145)
35
(38)
(2)
(21)
13
Realised non-hedge derivatives and other commodity contracts
43
(164)
(15)
(1,098)
4
(20)
(2)
(139)
(330) (173)

(160)
(1,063)
(33)
(22)
(23)
(126)
Add back accelerated settlement of non-hedge derivatives
Add back accelerated settlement of non-nedge derivatives
-
-
-
513
-
-
-
65
(330)
(173)
(160)
(550)
(33)
(22)
(23)
(61)
Capital expenditure
383
247
153
922
42
32
23
112
1
Total yield represents underground operations.
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial

Gross loss excluding the effect of unrealised non-hedge

derivatives and other commodity contracts

Adjusted gross loss normalised for accelerated settlement of nonhedge derivatives Guinea Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 SIGUIRI - Attributable 85% **OPERATING RESULTS OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 5,887 4,783 5,887 24,131 6,489 5,273 6,489 26,600 Treated - 000 tonnes / - 000 tons 2,303

2,109
2,181
8,612
2,539
2,325
2,404
9,493
Stripping ratio
- t (mined total-mined ore) / t mined ore
0.95
0.92
1.20
1.13
0.95
0.92
1.20
1.13
Yield
- g/t
/ - oz/t
1.10
1.06
1.18
1.20
0.032
0.031
0.034
0.035
Gold produced
- kg
/ - oz (000)
2,533
2,235
2,567
10,350
81
72
83
333
Gold sold
- kg
/ - oz (000)
2,680
2,422
2,661
10,469
86
78
86
337
Total cash costs

- R/kg
/ - \$/oz
- produced
152,574
131,846
95,414
123,442
478
528
439
466
Total production costs
- R/kg
/ - \$/oz
- produced
177,449
148,498
137,446
143,801
556
595
632
542
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - oz
448
448 462
448 462 313
448 462 313 502
448 462 313 502 14.41
448 462 313 502 14.41 14.86
448 462 313 502 14.41 14.86 10.05
448 462 313 502 14.41 14.86 10.05 16.13
448 462 313 502 14.41 14.86 10.05
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47 16.72
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47 16.72 20.13
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47 16.72 20.13 20.09
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47 16.72 20.13 20.09 <b>FINANCIAL RESULTS (MILLION)</b>
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47 16.72 20.13 20.09 <b>FINANCIAL RESULTS (MILLION)</b> Gold income
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47 16.72 20.13 20.09 <b>FINANCIAL RESULTS (MILLION)</b> Gold income 561
448 462 313 502 14.41 14.86 10.05 16.13 Actual - g / - oz 637 520 626 625 20.47 16.72 20.13 20.09 <b>FINANCIAL RESULTS (MILLION)</b> Gold income

•••
2,297
57
65
61
282
Cost of sales
487
353
374
1,514
49
46
55
183
Cash operating costs
329
251
189
1,054
33
32
28
127
Other cash costs
58
44
56
224
6
6
8
28
Total cash costs
386
295
245
1,278
39
38
36
155
Rehabilitation and other non-cash costs
(11)
(2)
44
11
(1)
6
2
Production costs

Add back accelerated settlement of non-hedge derivatives --379 \_ 48 103 47 28 438 10 6 4 55 Capital expenditure 29 44 32 151 2 6 5 18 Rounding of figures may result in computational discrepancies. **Rand / Metric Dollar / Imperial** Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of

non-hedge derivatives

Mali Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **MORILA - Attributable 40%** 1 **OPERATING RESULTS OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 608 718 1,053 2,890 795 939 1,377 3,781 Mined - 000 tonnes

/ - 000 tons

1,664
1,996
2,680
7,952
1,834
2,201
2,954
8,766
Treated
- 000 tonnes
/ - 000 tons
440
439
411
1,718
485
484
453
1,893
Stripping ratio
- t (mined total-mined ore) / t mined ore
2.97
3.23
2.98
3.00
2.97
3.23
2.98
3.00
Yield
- g/t
/ - oz/t
3.31
2.67
3.91
3.08
0.096
0.078
0.114
0.090
Gold produced
- kg
- Kg / - OZ (000)
1,456
1,170
1,607
5,298
47
38
52
170

Gold sold
- kg
/ - oz (000)
1,438
1,183
1,729
5,446
46
38
56
175
Total cash costs
- R/kg
/ - \$/oz
- produced
122,592
115,396
76,254
111,128
385
463
351
419
Total production costs
- R/kg
/ - \$/oz
- produced
146,612
134,074
90,194
131,341
460
538
415
495
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - oz
1,180
1,157
1,383
1,123
37.93
37.20
44.45
36.10
Actual
- g
/ - oz
1,021

757
1,041
873
32.84
24.34
33.47
28.05
FINANCIAL RESULTS (MILLION)
Gold income
321
190
256
690 22
32
25
38
82
Cost of sales
215
156
145
710
22
20
21
86
Cash operating costs
152
117
102
503
15
15
15
61
Other cash costs
26
18
20
86
3
2
3
10
Total cash costs
179
135
123
589
18
17

Rehabilitation and other non-cash costs (1) (3) (1)Production costs Amortisation of tangible assets Inventory change (1)-(20) (4) Realised non-hedge derivatives and other commodity contracts

-

-
-
-
-
107
34
111
(20)
11
5
16
(4)
Add back accelerated settlement of non-hedge derivatives
-
-
-
335
-
42
107
34
111
315
11
5
16
38
Capital expenditure
5
1
2
9
1
-
_
1
1
Morila is an equity accounted joint venture.
Rounding of figures may result in computational discrepancies.
Rounding of figures may result in computational discrepancies. Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-bedge

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Mali Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 SADIOLA - Attributable 38% 1 **OPERATING RESULTS OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 1,251 944 1,487 4,742 1,636 1,235 1,945 6,203 Mined - 000 tonnes

2,447
1,831
2,834
9,158
2,698
2,018
3,124
10,095
Treated
- 000 tonnes
/ - 000 tons
428
380 418
418 1,564
471
419
460
1,724
Stripping ratio
- t (mined total-mined ore) / t mined ore
3.02
4.22
3.45
2.95
3.02
4.22
3.45
2.95
Yield
- g/t
/ - oz/t
3.58
3.37
3.00
3.42
0.104
0.098
0.087 0.100
Gold produced
- kg
/ - oz (000)
1,530
1,281
1,252
5,357
49
41
40
172

Gold sold
- kg
/ - oz (000)
1,459
1,210
1,166
5,418
47
39
37
174
Total cash costs
- R/kg
/ - \$/oz
- produced
123,137
99,175
91,160
106,486
386
398
419
399
Total production costs
- R/kg
•
/ - \$/oz
- produced
186,097
134,129
109,626
148,948
583
538
504
554
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - oz
791
751
1,185
720
25.42
24.16
24.16 38.09
38.09
38.09 23.15
38.09 23.15 Actual
38.09 23.15 Actual - g
38.09 23.15 Actual - g / - oz
38.09 23.15 Actual - g

894
808
931
35.44
28.74
25.98
29.95
FINANCIAL RESULTS (MILLION)
Gold income
321
198
175
619
32
26
26
73
Cost of sales
273
165
130
799
28
21
19
96
Cash operating costs
159
109
99
482
16
14
15
58
Other cash costs
29
19
15
88
3
2
2
11
Total cash costs
188
127
114
570
19
16
10

Rehabilitation and other non-cash costs (5) (1)Production costs Amortisation of tangible assets Inventory change (11)(7) (7)(1)(1)(1)(180) (23) Realised non-hedge derivatives and other commodity contracts

-

-
-
-
-
47
33
44
(180)
5
4
7
(23)
Add back accelerated settlement of non-hedge derivatives
-
-
-
402
-
-
51
47
33
44
222
5
4
7
27
Capital expenditure
14
4
22
27
2
2
3
3
5 1
•
Sadiola is an equity accounted joint venture.
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts

Gross profit (loss) excluding the effect of unr derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Mali Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **YATELA - Attributable 40%** 1 **OPERATING RESULTS HEAP LEACH OPERATION** Mined - 000 tonnes / - 000 tons 977 913 1,374 4,061 1,077 1,007 1,515 4,476 Placed 2 - 000 tonnes

/ - 000 tons
305
214
349
1,088
336
235
385
1,200
Stripping ratio
- t (mined total-mined ore) / t mined ore
5.15
4.38
9.21
7.09
5.15
4.38
9.21
7.09
Yield
3
- g/t
/ - oz/t
2.60
2.36
2.60
2.66
0.076
0.069
0.076
0.078
Gold placed
4
- kg
/ - oz (000)
793
504
905
2,895
25
16
29
93
Gold produced
- kg
/ - oz (000)
503
552
677
2,052
16

18 22 66 Gold sold - kg / - oz (000) 479 524 701 2,050 15 17 23 66 Total cash costs - R/kg / - \$/oz - produced 178,973 157,676 119,091 151,165 561 631 547 572 Total production costs - R/kg / - \$/oz - produced 168,722 166,776 139,672 155,196 529 667 642 591 **PRODUCTIVITY PER EMPLOYEE** Target - g / - oz 573 488 776 634 18.41 15.68 24.94 20.39

- g / - oz 21.38 20.94 25.10 19.86 FINANCIAL RESULTS (MILLION) Gold income Cost of sales Cash operating costs Other cash costs Total cash costs 

310 9 11 12 38 Rehabilitation and other non-cash costs (11)1 8 (10)(1) -1 (1)Production costs 79 88 89 300 8 11 13 37 Amortisation of tangible assets 6 4 6 18 1 1 1 2 Inventory change (8) (4) (7)(1) (1) (1)29 (2) 10 (53) 3 -1 (7)Realised non-hedge derivatives and other commodity contracts

-

(2)(53)\_ (7)Add back accelerated settlement of non-hedge derivatives (2)Capital expenditure Yatela is an equity accounted joint venture. Tonnes / Tons placed on to leach pad. Gold placed / tonnes (tons) placed. Gold placed into leach pad inventory. Rounding of figures may result in computational discrepancies. **Rand / Metric** 

### **Dollar / Imperial**

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit (loss) normalised for accelerated settlement of non-hedge derivatives Namibia **Ouarter** Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **NAVACHAB OPERATING RESULTS OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 744 842 661 2,956 973 1,101 864 3,867 Mined - 000 tonnes / - 000 tons 1,997

2,272
1,768
7,864
2,201
2,504
1,949
8,669
Treated
- 000 tonnes
/ - 000 tons
401
377
388
1,481
442
415
428
1,633
Stripping ratio
- t (mined total-mined ore) / t mined ore
3.84
4.65
3.97
5.39
3.84
4.65
3.97
5.39
Yield
- g/t
/ - oz/t
1.53
1.43
1.61
1.43
0.045
0.042
0.047
0.042
Gold produced
- kg
/ - oz (000)
614
540
624
2,126
20
17
20
68
Gold sold

- kg / - oz (000) 643 518 644 2,128 21 17 21 68 Total cash costs - R/kg / - \$/oz - produced 163,164 134,832 114,627 142,795 512 539 527 534 Total production costs - R/kg / - \$/oz - produced 186,190 145,989 120,359 160,623 584 583 554 601 **PRODUCTIVITY PER EMPLOYEE** Target - g / - oz 539 488 458 485 17.31 15.70 14.73 15.60 Actual - g / - oz 373 370

Rehabilitation and other non-cash costs (1) (8) \_ (1)Production costs Amortisation of tangible assets Inventory change (3) (2) \_ -(12) (2)Realised non-hedge derivatives and other commodity contracts -

-

-

\_ \_ (12)(2)Add back accelerated settlement of non-hedge derivatives -Capital expenditure Rounding of figures may result in computational discrepancies. **Rand / Metric Dollar / Imperial** Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Tanzania **Ouarter** Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended December September December December December September December December 2008 2008 2007 2008 2008 2008 2007 2008 **GEITA OPERATING RESULTS OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 4,934 4,659 6,307 19,829 6,454 6,093 8,249 25,936 Mined - 000 tonnes / - 000 tons 13,728

12,119
16,460
52,794
15,132
13,359
18,144
58,195
Treated
- 000 tonnes
/ - 000 tons
963
1,084
1,230
4,270
1,061
1,195
1,356
4,707
Stripping ratio
- t (mined total-mined ore) / t mined ore
12.11
9.27
8.65
9.69
12.11
9.27
8.65
9.69
Yield
- g/t
/ - oz/t
1.68
2.12
1.46
1.92
0.049
0.062
0.043
0.056
Gold produced
- kg
/ - oz (000)
1,614
2,296
1,801
8,203
52
74
58
264
Gold sold

- kg / - oz (000) 1,638 2,457 2,059 8,088 53 79 66 260 Total cash costs - R/kg / - \$/oz - produced 294,552 174,455 156,518 193,392 921 699 722 728 Total production costs - R/kg / - \$/oz - produced 342,695 225,670 207,723 245,414 1,071 904 956 929 **PRODUCTIVITY PER EMPLOYEE** Target - g / - oz 482 495 819 445 15.50 15.92 26.32 14.31 Actual - g / - oz